



sal-tech.com
EASY PACKAGING



STEP TP-601YA



STEP TP-601Y

STEP TP-601Y
STEP TP-601YA
Automatic Strapping Machine

OPERATING MANUAL

MANUAL-EN



COPYRIGHT © SAL-TECH 2026

Explanations for Each Model no.:

TP-601Y1 : Side Sealing Single Phase Model

TP-601Y1S : Side Sealing Single Phase Model with Stainless Steel Frame

TP-601Y3 : Side Sealing Three Phase Model

TP-601Y3S : Side Sealing Three Phase Model with Stainless Steel Frame

TP-601YA : Transit Side Sealing Three Phase Model with Roller Table

**TP-601YAS : Transit Side Sealing Three Phase Model with Stainless Steel
Frame and Roller Table**



PART I

CONTENTS

1.Safety Instructions	1
2.Construction and Function of Unit	3
3. General Safety Remarks	5
4. Machine Information	8
5. Operating the Machine	14
6. Adjustments	18
7. Maintenance	23
8. How to Safely move the Machine	24
9. Troubleshooting	25
10. Wiring Diagram	26



1. Safety Instructions

(1) Before operating

- a. Read the instruction manual.
- b. Wear eye protection and safety gloves before operating this machine.



Eye protection must be worn



Safety gloves must be worn



Ear-protector must be worn

- c. Verify that the power line voltage is correct.
- d. The machine must be properly grounded to avoid a shock hazard. All wiring must be in accordance with local wiring standards.
- e. The strapping machine can only be operated with polypropylene (P.P.) strapping; do not use polyester (PET) strapping or polyethylene (PE) cord strap.

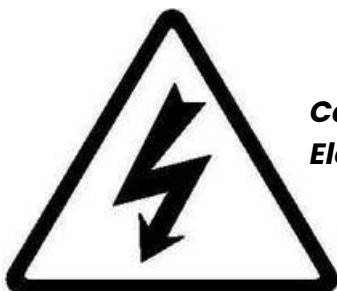
(2) During operating

- a. The weight of the package cannot exceed 100kg (TP-601Y)/ 80kg (TP-601YA).
- b. The size of the package should not be less than 20mm (Width) x 130mm (High) (TP-601Y)/70mm (Width) x 130mm (High) x 250mm(Length)(TP-601YA).
- c. Check if the machine emits any smokes or unusual sound when it is running.
- d. Keep away from the inside of the arch while the machine is operating; do not put your hands or body into the arch when the machine is running.

(3) After operating

- a. Remove dust and dirt from the unit; pay particular attention to the interior of the arch.
- b. Turn off the power when the machine is not in use.

(4) Signs

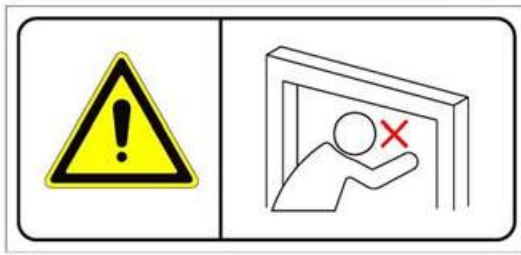


Caution!
Electric Shock Hazard



Caution! Hot!
Do not touch!





Warning for danger! Do not put your hands or body into arch working area when machine is operating.

(5) Maintenance

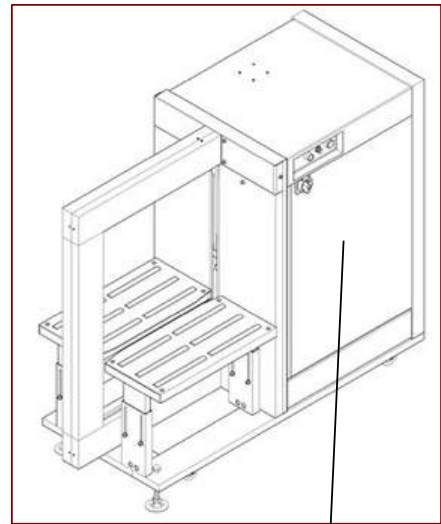
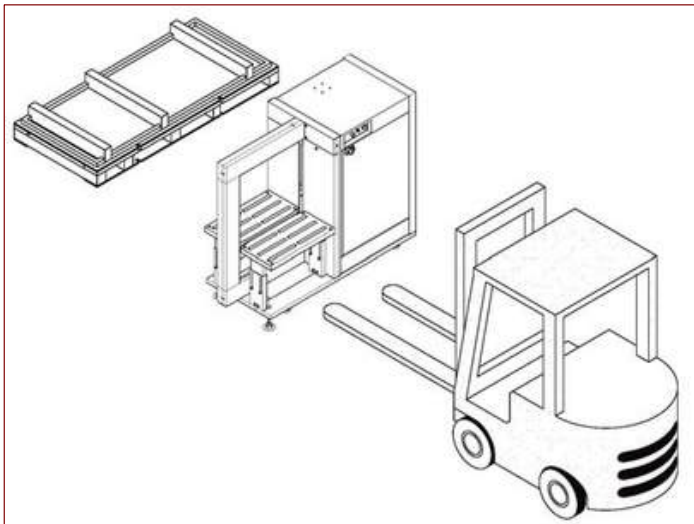
- Please turn off the power before opening the Front Plate.
- Please do not touch the heater due to the high temperature.

(6) Storage

- The store room must be dry.
- Do not expose the machine to extreme cold or heat environment.
- Place the machine on an even floor in order to avoid any distortion.

(7) Other remainders

- An operation manual must remain attached to the machine at all times.
- Do not alter the equipment or circuitry unless authorized to do so by the manufacturer
- Carry machine from the pallet with a forklift. The fork have to be under the machine frame.

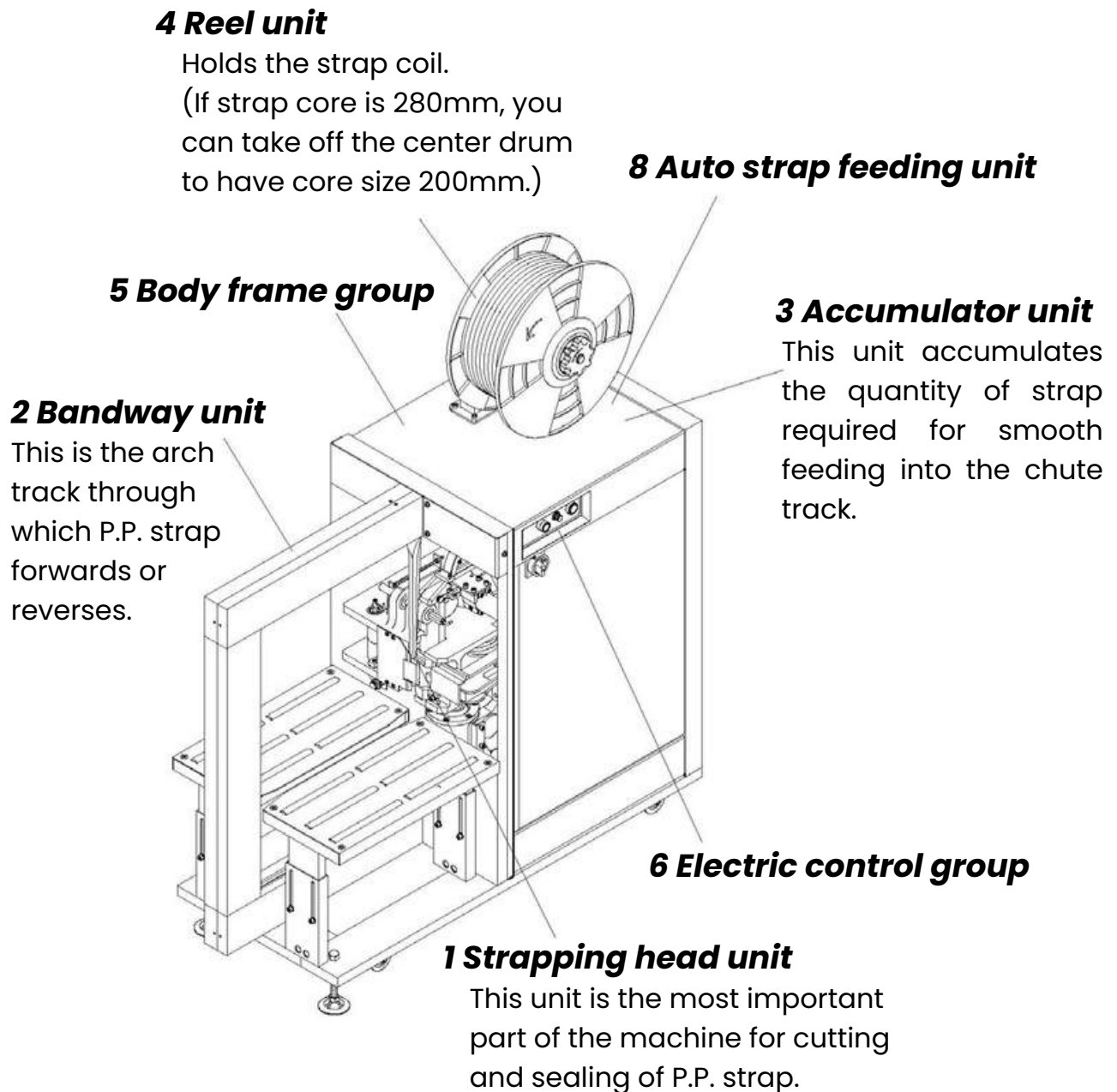


Center-of-gravity Position

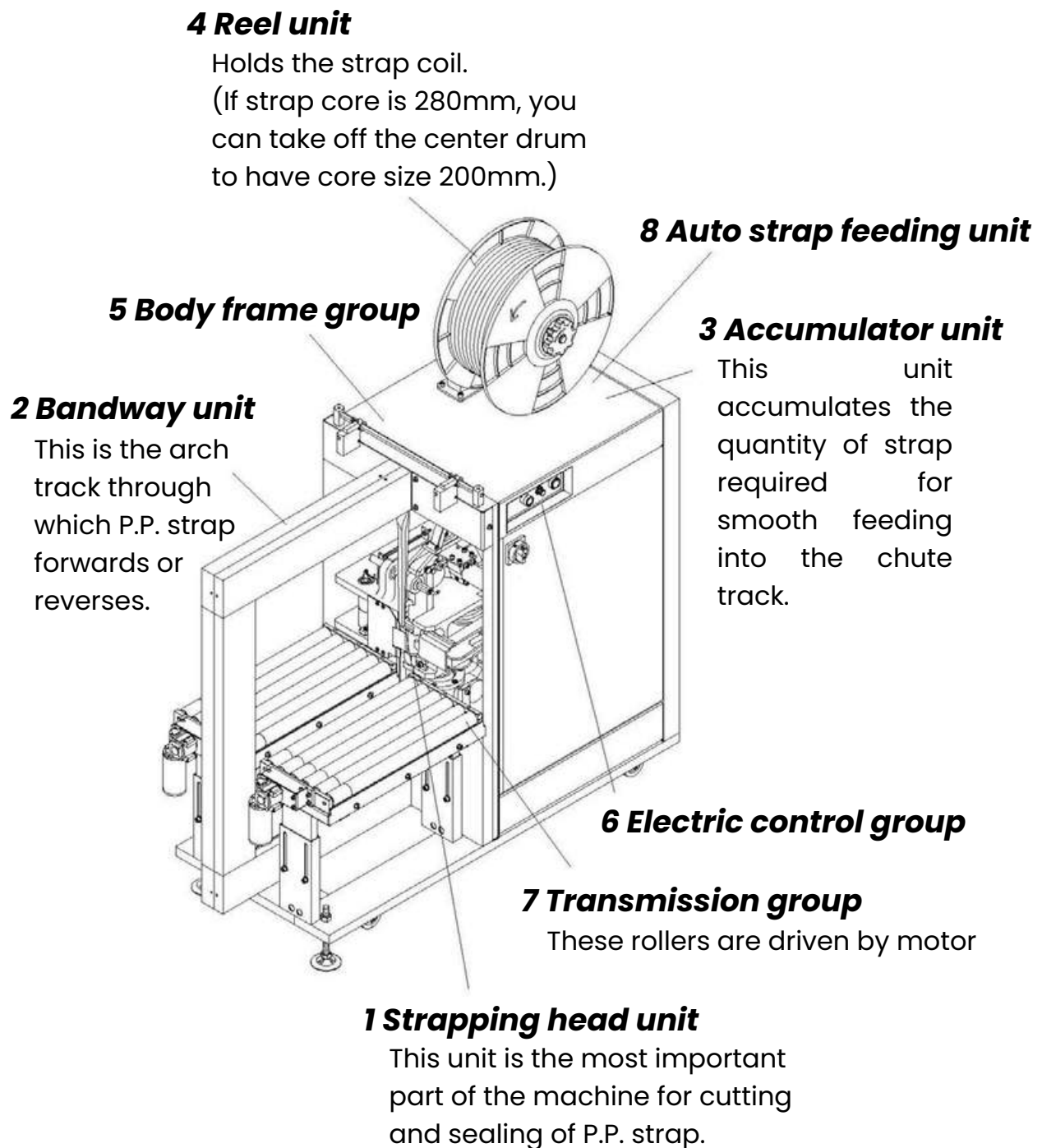


2. Construction and Function of Unit

a. TP-601Y1/TP-601Y3



b. TP-601YA



3. General Safety Remarks

(1) Basic Operation

The machine is only to be operated when in good running condition and in accordance with the instructions provided in the operation manual. Operators must be trained in proper operation and safety of the equipment.

The machine may only be operated in accordance with its designated use.

(2) Basic Safety Precautions

In addition to the instructions for operation, the user is to be instructed in all generally applicable legal or mandatory regulations relevant to safety or the environment.

Long hair, loose-fitting garments, or jewelry can be a safety hazard. These items must be secured prior to equipment operation.

Use protective equipment whenever appropriate or when required by law.

Carefully observe all safety instructions and warnings attached to the machine. Keep safety labels clean and legible.

People that are being trained to operate or service the equipment must be supervised by experienced personnel.

Any electrical work performed on the equipment must be conducted by a skilled electrician or under the supervision of a skilled electrician. All work must observe good electrical engineering practice and follow safety rules and local wiring standards.

(3) Safety Instructions Governing Specific Operational Phases

Avoid unsafe operation of the equipment.

The machine is only to be operated when it is in good running order. Only operate the equipment in a safe manner; all protective and safety devices must be in place and fully functional. This includes removable safety devices, emergency shut-off equipment, noise-protection devices and exhaust fans.

The machine is to be checked for damage and defects at least once each work shift. Any changes, including the working behavior of the machine, are to be reported immediately. If necessary, the machine is to be stopped and locked-out immediately.

In case of a malfunction, the strapping machine is to be immediately stopped and locked-out until the fault has been eliminated.



Before starting the strapping machine, make sure that the area is clear and safe.

Operating personnel need to be briefed before executing special operations and maintenance work; this work needs to be done with the proper supervision.

Always check and tighten connections after maintenance or repair.

After completing maintenance or repair, all safety devices must be replaced and checked for functionality before operating the equipment.

To minimize the environmental impact, all consumables and replaced parts must be disposed of safely.

Before starting the machine, check that the accessories have been stowed away safely.

Avoid operating the machine in a fashion that could upset its stability.

(4) Warning of Electrical Dangers

Electrical Energy

Immediately remove power to the machine in case of trouble in the electrical system. Replace a fuse with one with the same style and ratings; pay particular attention to matching the specified current.

Any electrical work performed on the equipment must be conducted by a skilled electrician or under the supervision of a skilled electrician. All work must observe good electrical engineering practice and follow safety rules and local wiring standards.

Inspect the electrical equipment of the machine at regular intervals. Tighten any loose connections. Check wiring for scorch marks; replace scorched wiring and determine and correct the reason for the overheating.

When working on live equipment, ensure that a second person is available to cut power in case of an emergency. When appropriate, secure the working area with safety tape and a warning sign. Use insulated tools for electrical work.

Before working on high-voltage assemblies, turn off the power supply. Carefully discharge the supply cable and short-circuit any energy-storage components such as capacitors.

If the equipment was moved, carefully refit and refasten all parts removed for transport before reapplying power.

Before moving the machine, remember to disconnect the power cable.



(5) Grounding Instructions Shall Include the Following

This product must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock. This product is equipped with a cord that has a grounding wire and an appropriate grounding plug. The plug must be plugged into an outlet that is properly installed and grounded in accordance with all local codes and ordinances.

If repair or replacement of the cord or plug is necessary, connect the ground wire to the ground terminal of the plug. The wire with green insulation (with or without yellow stripes) is the grounding wire.

Check with a qualified electrician or service person if the grounding instructions are not clear or if in doubt about the proper grounding of the machine. Do not modify the plug provided; if it will not fit the power outlet, have the proper outlet installed by a qualified electrician.

DANGER!

Improper installation of the grounding can result in electrocution.



4. Machine Information

(1) Areas of Application and Machine Description

This plastic strapping machine can be used for all types of strapping applications with package sizes of 20mm (Width) × 130mm (High) (TP-601Y)/ 70mm (Width) × 130mm (High) × 250mm (length) (TP-601YA) and up.

This machine is particularly suitable for heavy packaged goods as well as printed products, boxes, etc.

Machine Description

Automatic plastic strapping machine for use with polypropylene strapping

Extra tough construction

Simple, safe and user-friendly operation

Automatic feeding-system

Automatic strap-end detection

Loop ejection

Mobile, with large table area and high capacity strap reel

Table surface made of stainless steel

Strap tension adjustable from soft to extremely high

Environment Information

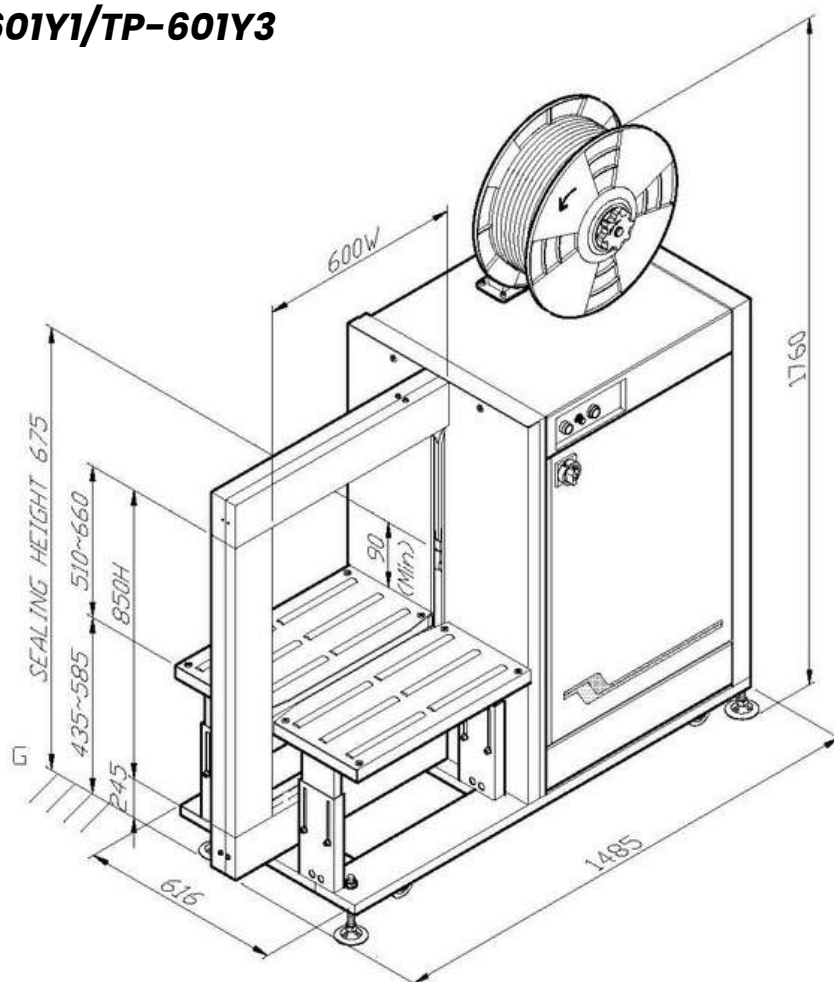
The strapping machine shall be installed in the following conditions:

- Supply voltage: 0.9 – 1.1 nominal supply voltage
- Source frequency: 0.99 – 1.01 nominal frequency
- Ambient temperature: 5°C – 40°C (41°F-104°F).
- Relative humidity: not exceed 50% at 40°C.
- Please provide a suitable illumination around the machine for safety operation.



(2) Technical Data

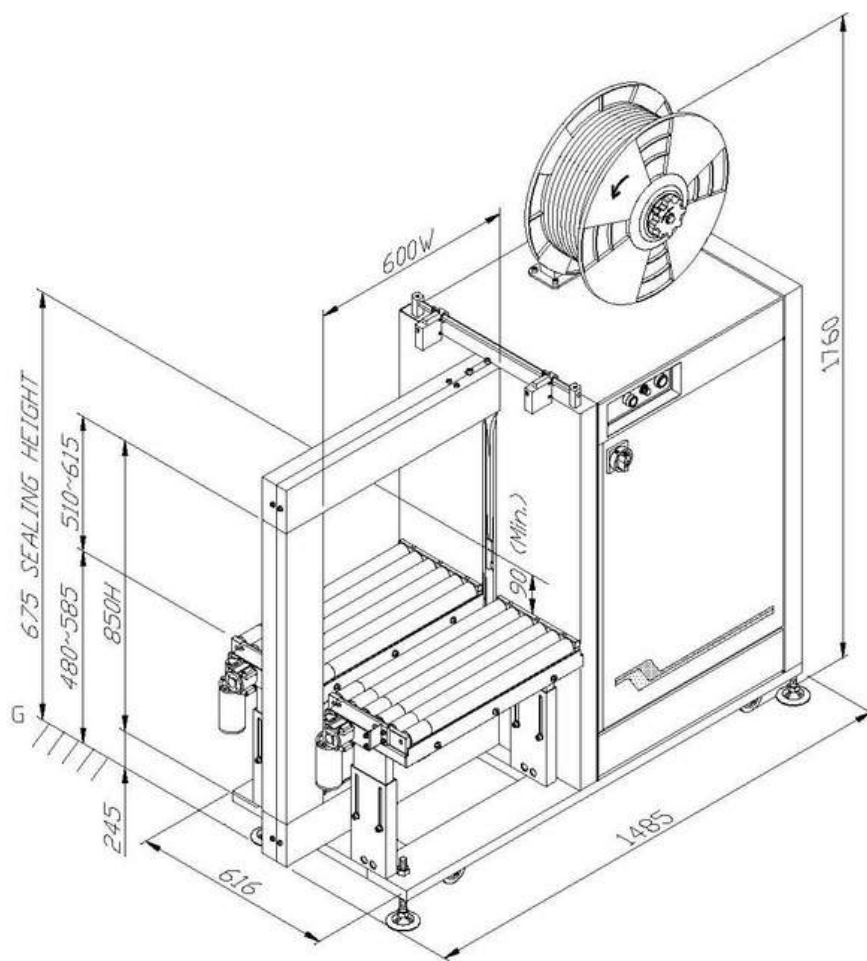
a. TP-601Y1/TP-601Y3



Sealing method:	Heat
Strap width:	8 mm to 12 mm (3/8" - 1/2")
Strap thickness:	0.55 mm up to 0.75 mm (0.022" - 0.03")
Strap reel diameter:	200 mm (8" nominal)
Strap reel diameter(Option):	280 mm (11")
Width:	1485 mm (58.5")
Depth:	616 mm (24.3")
Table height:	minimum 435 mm (17.1")
Electrical connection:	maximum 585 mm (23")
Weight:	AC 110V/220V/230V/240V (50/60Hz), 1PH AC 220V/380V/400V (50/60Hz), 3PH
Noise emission:	300 kg°(661.4 lbs.) °
Ambient temp:	83 dB (A) 5 C ~ 40 C(41 F ~ 104 F)



b. TP-601YA

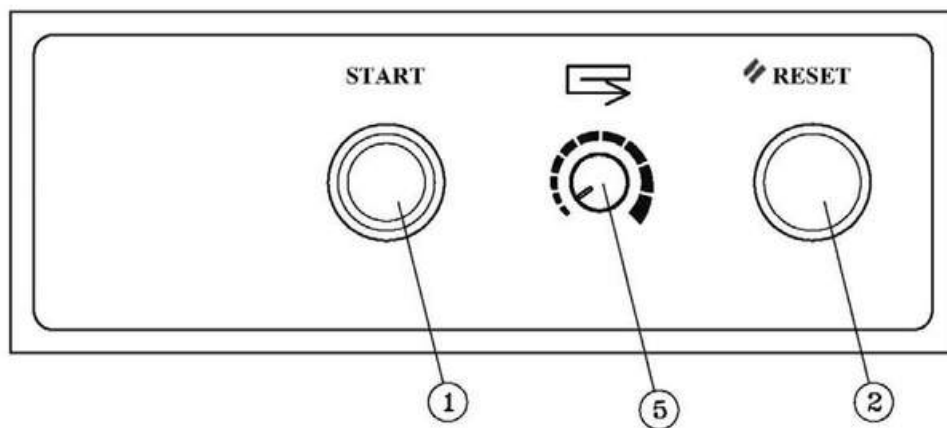


Sealing method:	Heat
Strap width:	8 mm to 12 mm (3/8" - 1/2")
Strap thickness:	0.55 mm up to 0.75 mm (0.022" - 0.03")
Strap reel diameter:	200 mm (8" nominal)
Strap reel diameter(Option):	280 mm (11")
Width:	1485 mm (58.5")
Depth:	616 mm (24.3")
Table height:	minimum 480 mm (18.9")
Electrical connection:	maximum 585 mm (23")
Transit Speed:	AC 220V/380V/400V (50/60Hz), 3PH
Weight:	10~40M/min
Noise emission:	333 kg (734 lbs.)
Ambient temp:	83 dB (A) ° ° °
	5 C ~ 40 C (41 F ~ 104 F)

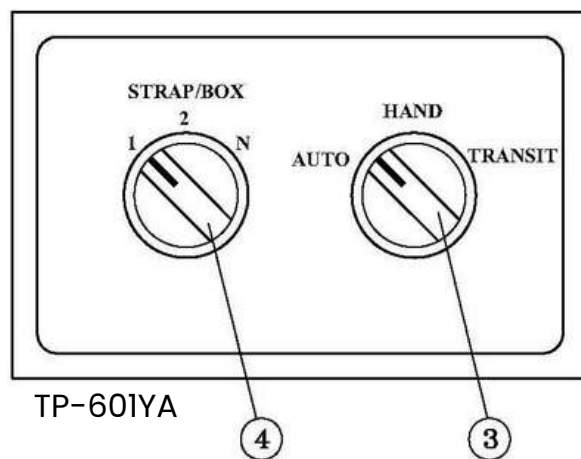
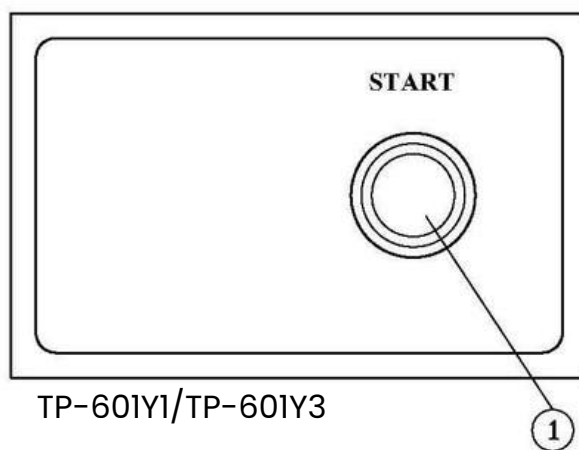


(3) Control Panel

FRONT CONTROL PANEL



REAR CONTROL PANEL



1 **Start Switch**

This is the switch to start a strapping operation. A strapping cycle is completed only after actuation of this switch. (Indicator for strap goes to ready position)

2 **Reset switch**

This is the switch to activate auto strap feeding. In addition, it is used for troubleshooting. If the strap is mis-fed, you can push this button to solve the problem.

3 **Auto/Hand/Transit selector switch (Only TP-601YA)**

HAND : The table conveyors will not running and the photo eyes will not be activated but the machine can strap if the start switch is activated.

AUTO : The table conveyor will run and the photo eyes are activated so that the machine will automatically strap the package when it passes below the chute arch.

TRANSIT : The package will be advanced without being strapped. (The conveyor rollers/belt will run but the photo eyes will not activated.)

4 **Strap selector switch (Only TP-601YA)**

This switch is used to select how many (1,2, or N) straps are required for each package.

5 **Tension Adjustment Knob**

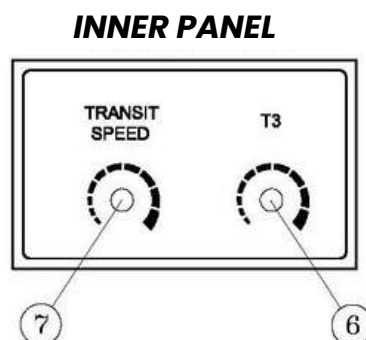
External adjustment of strap tension by step-by-step rotation of this knob

6 **Timer, T3 : (Only TP-601YA)**

When you set the machine to apply N straps per box, this timer will define the time interval between each strap after the first strap.

7 **Transit Speed (Only TP-601YA)**

External adjustment of transit speed by simple turn of a dial.



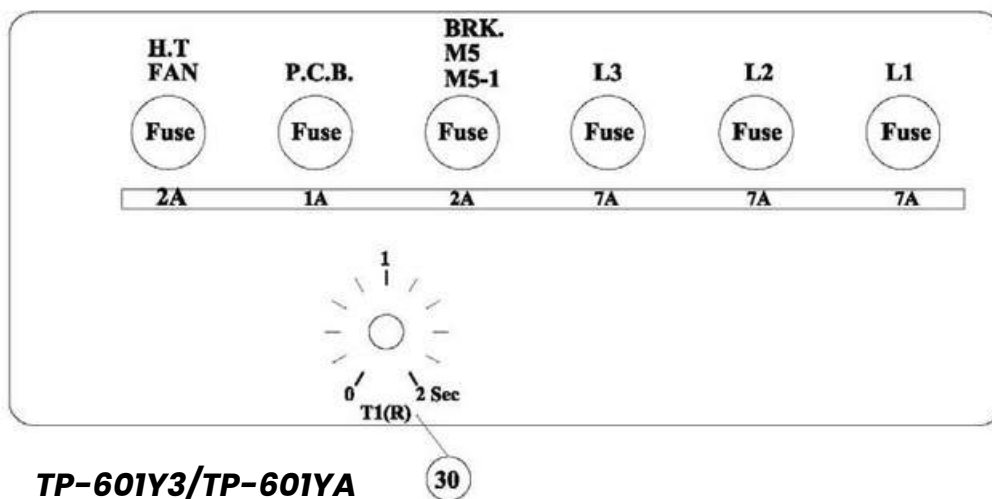
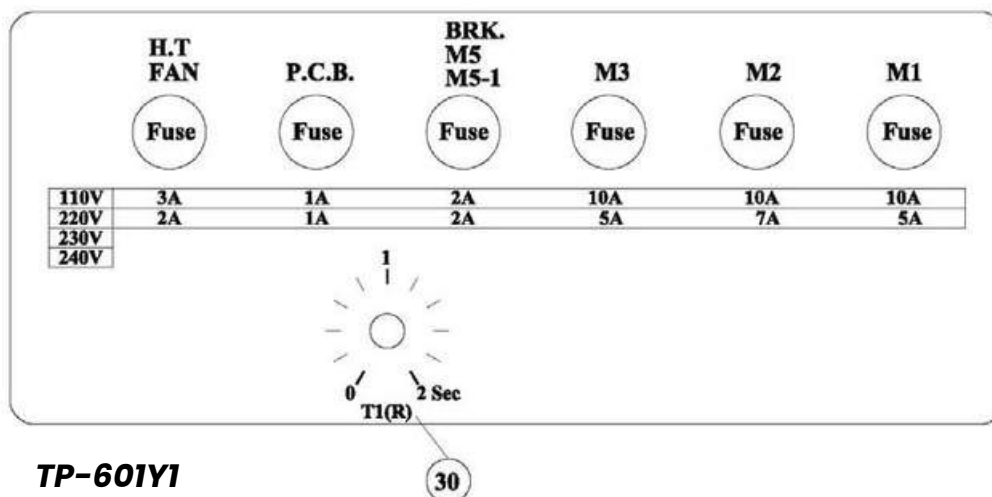
(4) Electric Control Unit

Timer, T1 (30):

T1 timer determines the time necessary for strap take-up.

While setting, please test with the minimum sized package.

Normally, Timer T1 is set at about 0.5 second, but may have to be adjusted depending on arch size & actual package size.

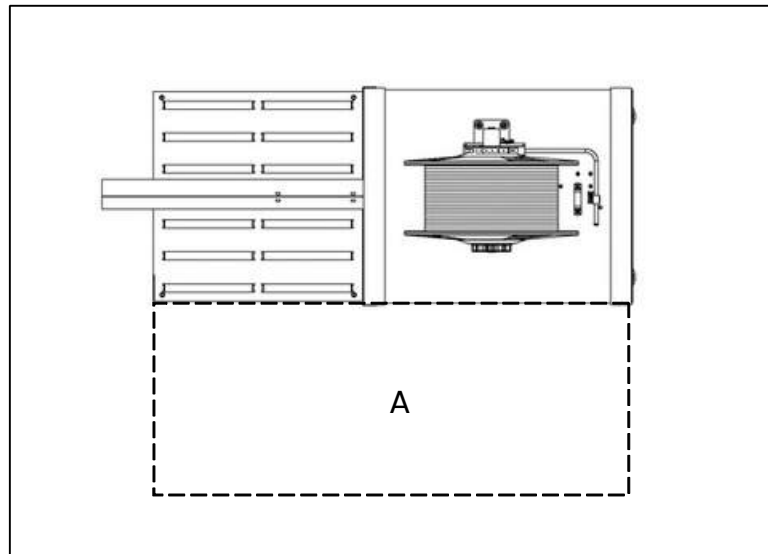


5. Operating the Machine

(1) Operation Space

Keep the area (A) free for the operator.

The area (A) is necessary for operation strapping machine and for changing the strap or adjusting strap amount in the accumulator.

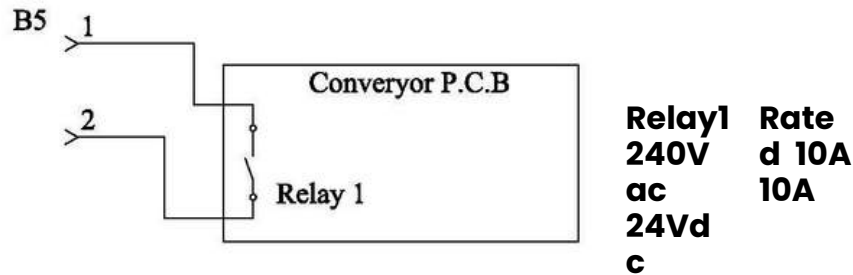


(2) How to connect Upstream and Downstream Machine

(For TP-601YA/TP-601YAS)

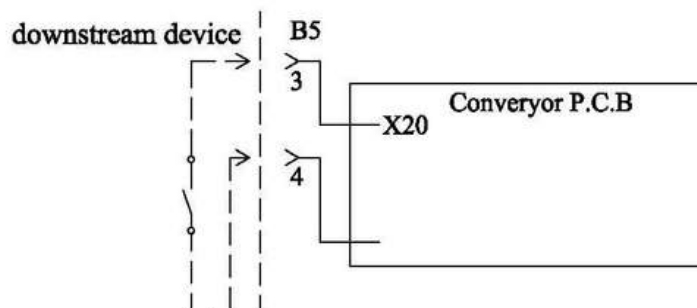
B5 connector (for upstream and downstream machine):

1. Pin1 and Pin 2: This is for output signal from strapping machine. It gives a "NO" contact. Machine would send signal to upstream device for entering the package (Refer to 10. wiring Diagram of P38).



Caution: Mistake the connection (over voltage or current) may damage the P.C. Board.

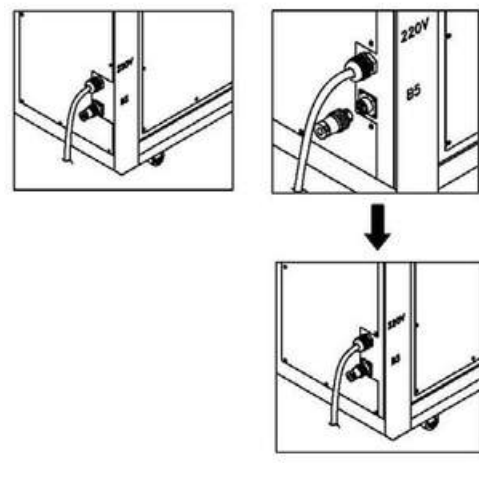
2. Pin 3 and Pin 4: This is for input signal to strapping machines. To receive the signal from the downstream device to pass through the package after strapping. If there is no downstream device, machine would not pass through the package after strapping (Refer to 10. wiring Diagram of P38).



Caution: The downstream signal should be voltage (potential) free, or it will be damaged

Caution!

If there is no downstream machine, please still plug in the B5 connector and connect Pin 3 and Pin 4 to avoid machine waiting for this signal which will cause the transit belt not running after the strapping cycle is completed.



(3) How to Load P.P Strap

- **Ensure that the power switch is turned off before loading P.P. strap.**

Step 1

Place a strap coil on the reel drum in according to the arrow direction as indicated on the Reel Out Circular (9)

After placing it, put the Reel Out Circular on the strap coil and tighten it by the Reel Nut Handle (10)

Step 2

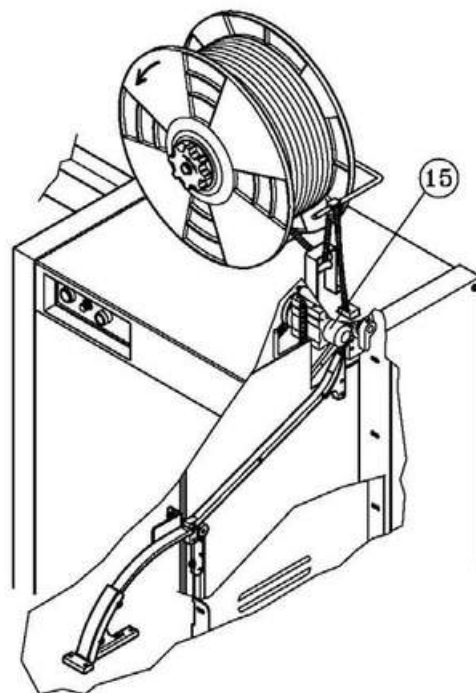
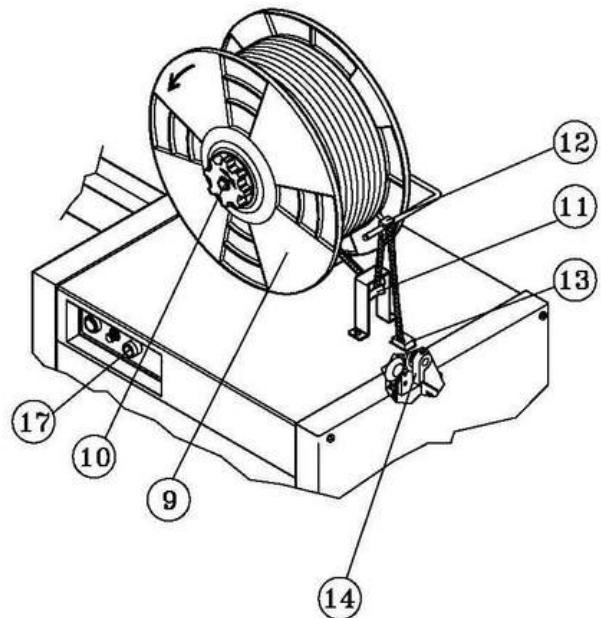
Thread the tip of P.P. strap into the Band Guide Roller (11). After that, push it through the Free Angle (12). Strap turns out downward and outside surface touches on the roller. See the drawing.

Step 3

Insert P.P. strap into the Pool Feed Shooter (13), pushing the lever (14) down and feed P.P. strap about 1-2 cm beyond Pool roller (15).

Step 4

Turn on the power supply switch, and then push Reset Switch (17). After about 4 seconds, the strap will automatically go into the arch and pool.



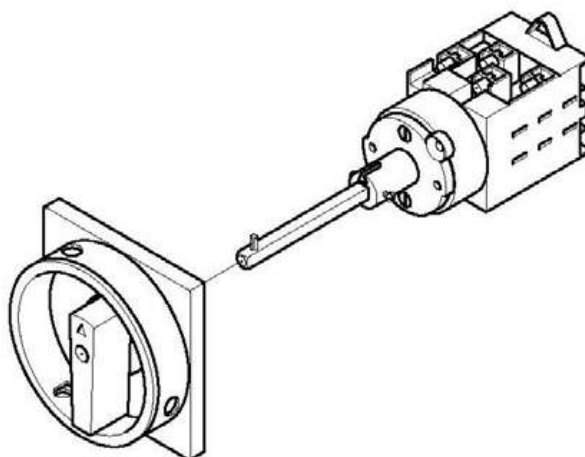
(4) How to Operate

1. For TP-601Y/TP-601YS

- a. Turn on the Main power switch (make a 90-degree clockwise turn). The front door will be locked at the same time. [If you want to open the front door, turn off the main power switch first (make a 90-degree counterclockwise turn). In this way, the operator can open the front door without risk.] (See drawing below)
- b. Wait for about 3 minutes until the heater element reaches its required operating temperature.
- c. Place a package in the middle of the chute.
- d. Set tension with Tension Adjustment Knob (VR). (See page part I P11 (5))
- e. Push start switch (see page part I P11 (1)) to start strapping. The strapping operation is repeated if the start switch is pushed again.

2. For TP-601YA/TP-601YAS

- a. Turn on the Main power switch (make a 90-degree clockwise turn). The front door will be locked at the same time. [If you want to open the front door, turn off the main power switch first (make a 90-degree counterclockwise turn). In this way, the operator can open the front door without risk.] (See drawing below)
- b. Wait for about 3 minutes until the heater element reaches its required operating temperature.
- c. Switch the Auto/Hand/Transit Selector Switch to AUTO position. (See page part I P11 (3))
- d. Switch the Strap Selector Switch to 1 or 2 or N according to how many straps you need on a package. (See page part I P11 (4))
- e. Set tension by Tension Adjustment Knob (VR) (see page part I P11 (5))
- f. Put package on the upstream conveyor and have it transited into machine automatically.
- g. Check if the strap position on the package is ok. Make necessary adjustments by re-position PH1 & PH2 or T3 timer.



6. Adjustments

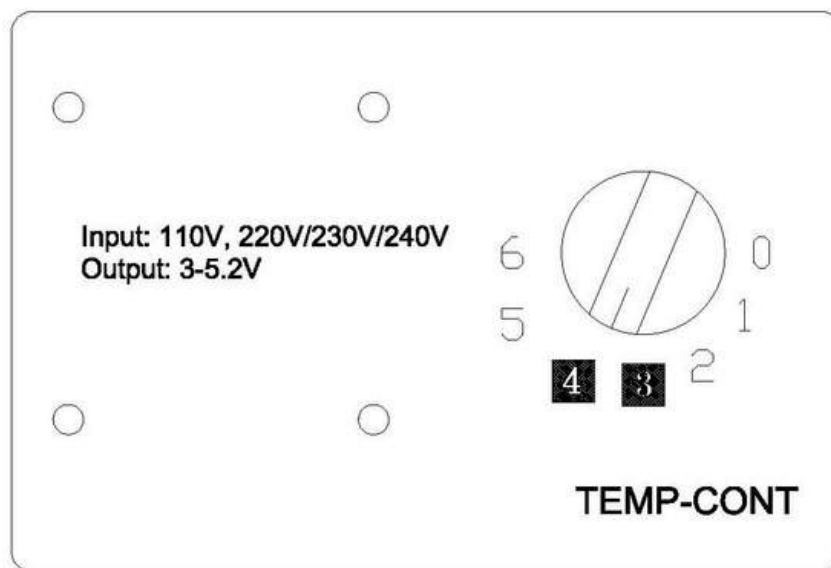
(1) Heater temperature

Set the knob to position 3 or 4.

Adjust the heater temperature by selecting a value between 1 and 6.

Choose the suitable temperature, bearing in mind the environmental conditions of the machine.

If the heater temperature is too high or too low, a proper seal will not be obtained. Gradually increase or reduce the heater-knob value until obtaining an optimum seal.



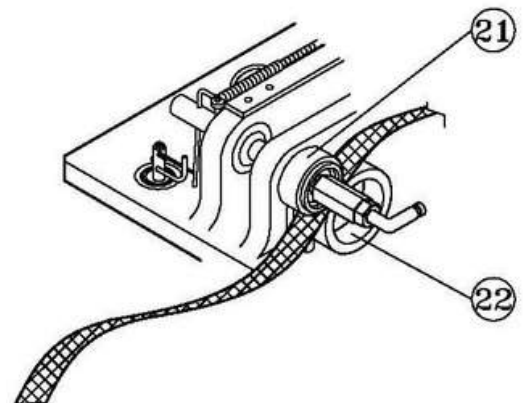
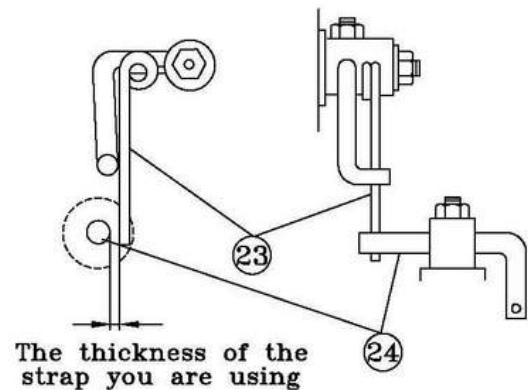
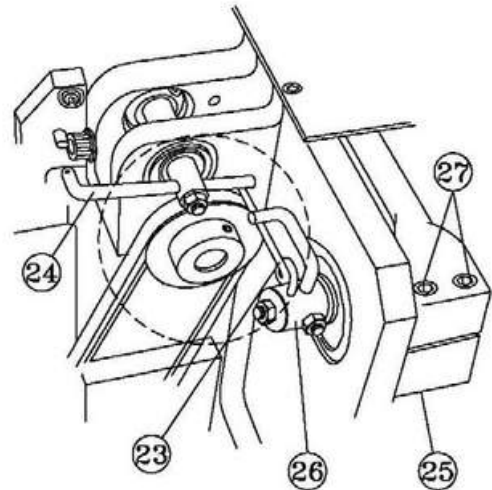
(2) Feed and take-up mechanism

If this unit is not correctly adjusted, strap feed and take-up will become irregular.

Normally, this unit is set to accept P.P. strap with the thicknesses of 0.55mm-0.75mm. If a different strap thickness is used, adjust the section marked by a circle in the drawing so that the clearance between the Upper Roller Spring

(23) and the Upper Shaft Spring Hook (24) should be the thickness of the strap you are using. Strap can only be taken up properly if this unit is precisely adjusted. (If not, strap will be sealed before being tightened around the package.) Moreover, strap will leave the chute arch track when feeding into it if there is no clearance.

1. Check if the control unit returns to its original position. Insert the strap between Feed Roller (22) and Upper Feed Roller (21).
2. Loosen 2 Bolts (27) holding the right-hand Block Arm (25) with the Press Arm Shaft (26). Press Arm Shaft can then easily be moved by hand.
3. Adjust so that there is a clearance between the Upper Roller Spring (23) and the Upper Shaft Spring Hook (24) the same as the thickness of the strap you are using.
4. Tighten 2 Bolts (27).



(3) How to adjust LS3,LS2

Figure 1: LS-3 Home Position

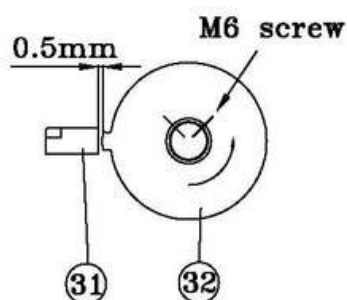


Figure 1-1

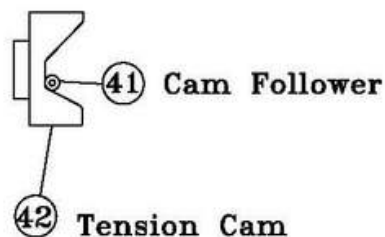


Figure 2: LS-2

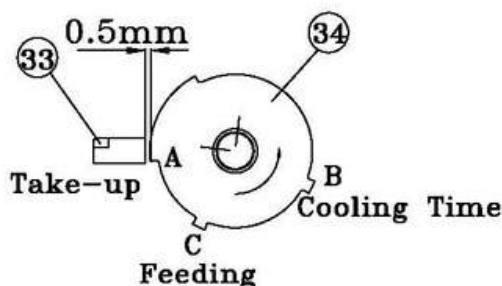


Figure 2-1

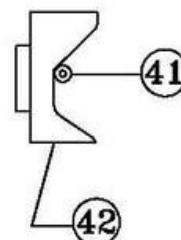


Figure 1 shows the correct position for LS3 Proximity Sensor (31) and the Limit Switch Cam (32) while the machine is in home position.

The machine will stop as soon as the LS3 Proximity Sensor (31) detects that Limit Switch Cam (32) is activated. At this time, the Cam Follower (41) must stop at the corner position

on the Tension Cam (42) as shown in **figure 1-1**. If not, please adjust according to the following instructions

Adjustment

If Cam Follower (41) stops **before** the correct position:

1. Loosen the two M6 screws and turn the Cam Roller slightly clockwise, then tighten the M6 screws.
2. Reset the machine and allow it to cycle again to ensure that the Cam Follower (41) stops at the correct position.
3. If the problem has not been eliminated, please repeat the "Step One" until the Cam



Follower (41) stops at the correct position.

If Cam Follower (41) stops beyond the correct position:

1. Please also loosen the M6 screws but turn the Cam Roller slightly counterclockwise until the Cam Follower (41) stops at the correct position.

Figure 2 shows the correct position for LS2 Proximity Sensor (33) against the lobes of the Limit Switch Cam (34) while machine is running.

When LS2 Proximity Sensor (33) detects Lobe A of the activated running Limit Switch Cam (34), the machine will stop about 0.3 seconds so that the machine can switch to take-up. In the meantime, Cam Follower (41) has to stay on the corner position of the Tension Cam (42) as shown in figure 2-1. If the Cam Follower is not at the correct position, please make the same adjustment as for LS3.

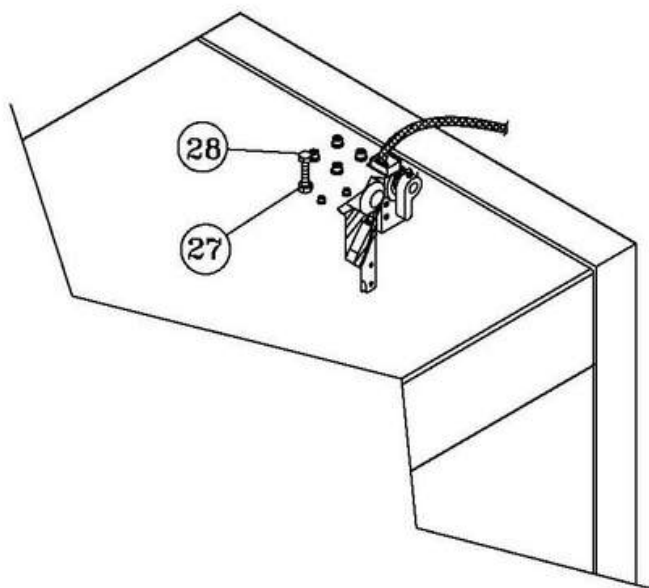


(4) Amount of strap in Accumulator Box

The machine has already been set in its Accumulator Box.

However, some adjustment may be required, depending on the actual quality or thickness of the strap used. If adjustment is necessary, proceed as shown in the following drawing.

- α-1. In case that there is an insufficient amount of strap in the Accumulator Box, loosen the Nut (27) and turn the Screw Bolt (28) counterclockwise.
- α-2. In case that there is an excessive amount of strap in the Accumulator Box, loosen the Nut (27) and turn the Screw Bolt (28) clockwise.



7. Maintenance

Warning:

Before any maintenance or repairs on the machine, set the Main Power Switch to "O" (OFF). Wait about 5 minutes for cooling down the heater to avoid burns with this area.

(1) Cleaning and Lubrication

The high reliability and long service life of the strapping machine will depend on regular cleaning and maintenance.

ATTENTION!

All the important strap transport components, such as the feeding rollers and the strap guides, must be kept free from oil and grease. (lubricant)

The lubricant has to be non-resinous.

The lubricant is SAE 30

(2) Maintenance

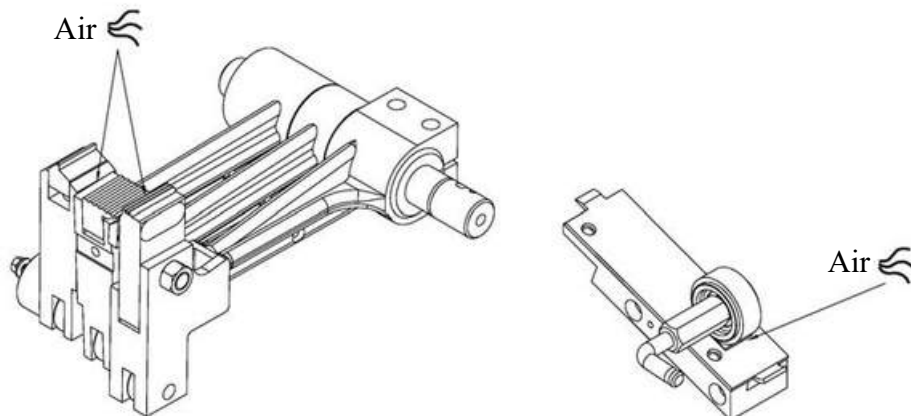
Only use original spare parts supplied by manufacturer.



Daily:

Use air gun to clean the circled positions (nearby the cutters, strap guide and accumulating feeding rollers) daily

Remove plastic residue in the machine.



Monthly : (or 50,000 strapping cycles)

Clean both sides of heater plate and polish with fine sandpaper if necessary

ATTENTION: Make sure the welding plate is cool first!!

Check supporting and cam rollers of strapping head for easy movement. The slide table must be moved back to home position automatically by the spring tension.

Be sure to clean any debris in the tension jaw.

6 Months: (or 300,000 strapping cycles)

Check heater plate, replace and readjust it if necessary.

Check strap cutter in strapping head, replace it if necessary.

Check that connector at wiring loom to printed circuit board is firmly fixed.

Make machine ready for operation. Strap one bundle manually several times, paying attention to mal-functions, repeat procedure.

Check strap accumulating function. Do proper adjustments to accumulating feeding pressure or the reel brake belt

1 year : (or 600,000 strapping)

Replace deflection roller if it shows visible changes.

In case of loud noise at bearings: locate them, replace the bearings.

Get machine ready for operation again, strap one bundle manually several times, paying attention to malfunctions.

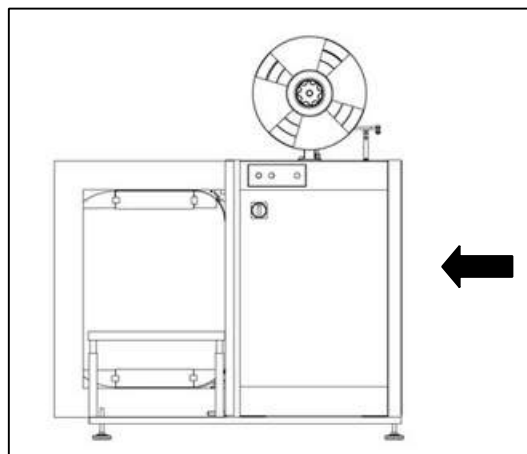
NOTE: Any other service must be performed by an authorized service representative.

8. How to Safely move the Machine

a. Before moving the machine, be sure to unplug the power cord and put it in safe place to avoid any damage.

b. **Moving the machine by pulling or pushing the machine body frame.**

Note: Don't move the machine by pulling or pushing the arch unit.



9. Troubleshooting

(1) Incorrect strap feed and take-up

<i>Probable Causes</i>	<i>Remedy</i>
a. Incorrect strap threading direction on reel holder	a. Reload strap correctly (see page 16)
b. Incorrect loading of strap	b. Check if strap is twisted in loading section (see page 16)
c. Strap gets in between strap coil and Reel Flange	c. Reload strap
d. Insufficient or excessive strap	d. Adjust amount of strap accumulated (see page 22)
e. Dust and strap residues in Feed Unit	e. Check and clean unit
f. Strap ends split	f. Adjust Cutter Tension Spring or change cutter
g. Loose strap at Reel Unit	g. Adjust or change Brake Tension Arm Spring
h. Strap jumps out of arch track	h. Adjust F/R mechanism (see page 19)
i. Poor quality of strap	i. Cut off the damaged part of strap or change the roll
j. Improper positioning of package on Table Top	j. Replace the package in the center of the Sealing Head

(2) Strap unsealed

<i>Probable Causes</i>	<i>Remedy</i>
a. Wire inside or outside of Heater is broken, loose or out of connect	a. Check wire or change Heater
b. Improper setting of temperature	b. Adjust Heater Temperature (see page 18)
c. Value set at Tension knob is too high	c. Adjust Tension Knob (see page 11) or increase weld cooling time

time

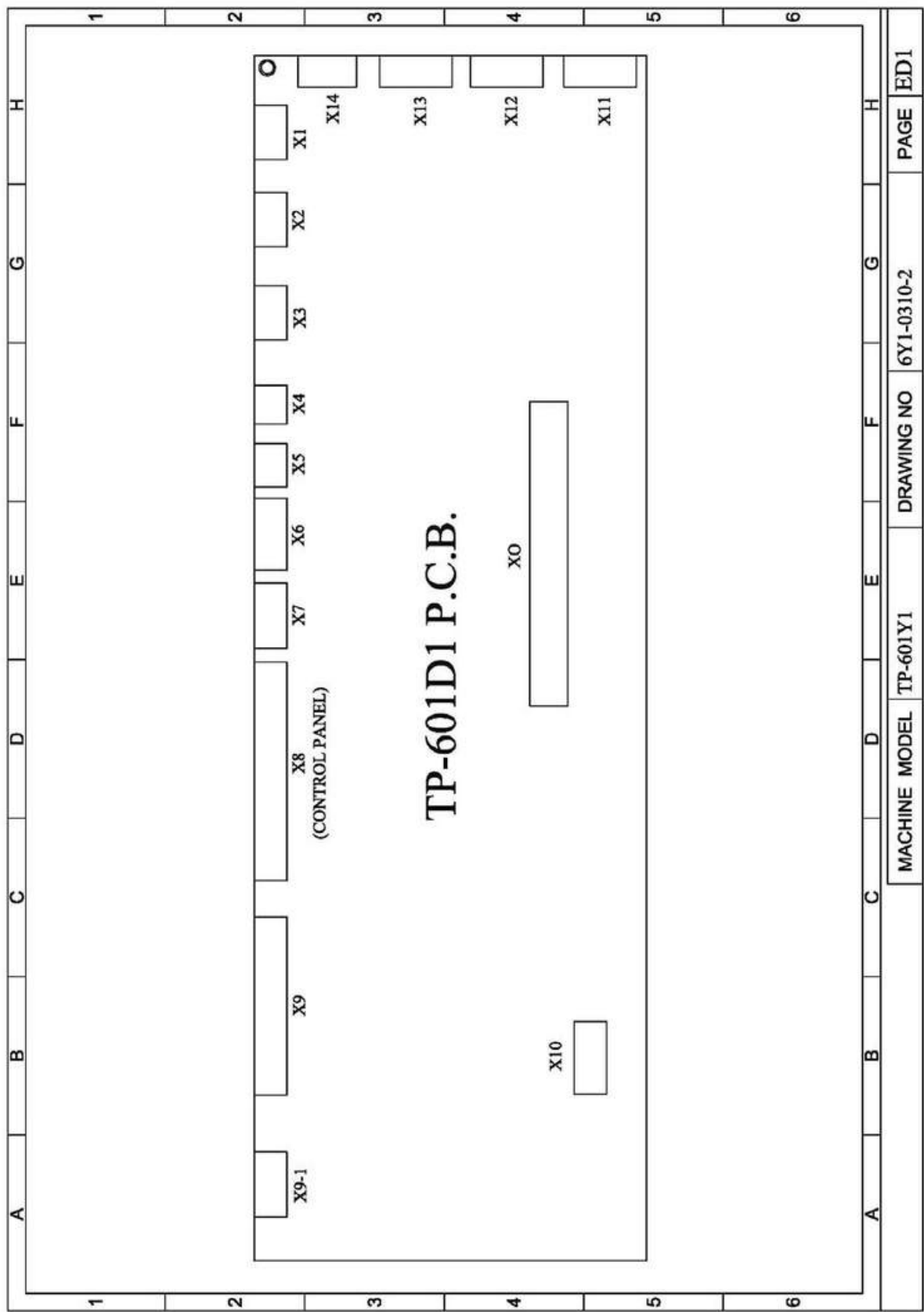
(3) Improper strap tensioning

<i>Probable Causes</i>	<i>Remedy</i>
a. Value set for Timer T1 is too short	a. Adjust Timer T1 (see page 13)

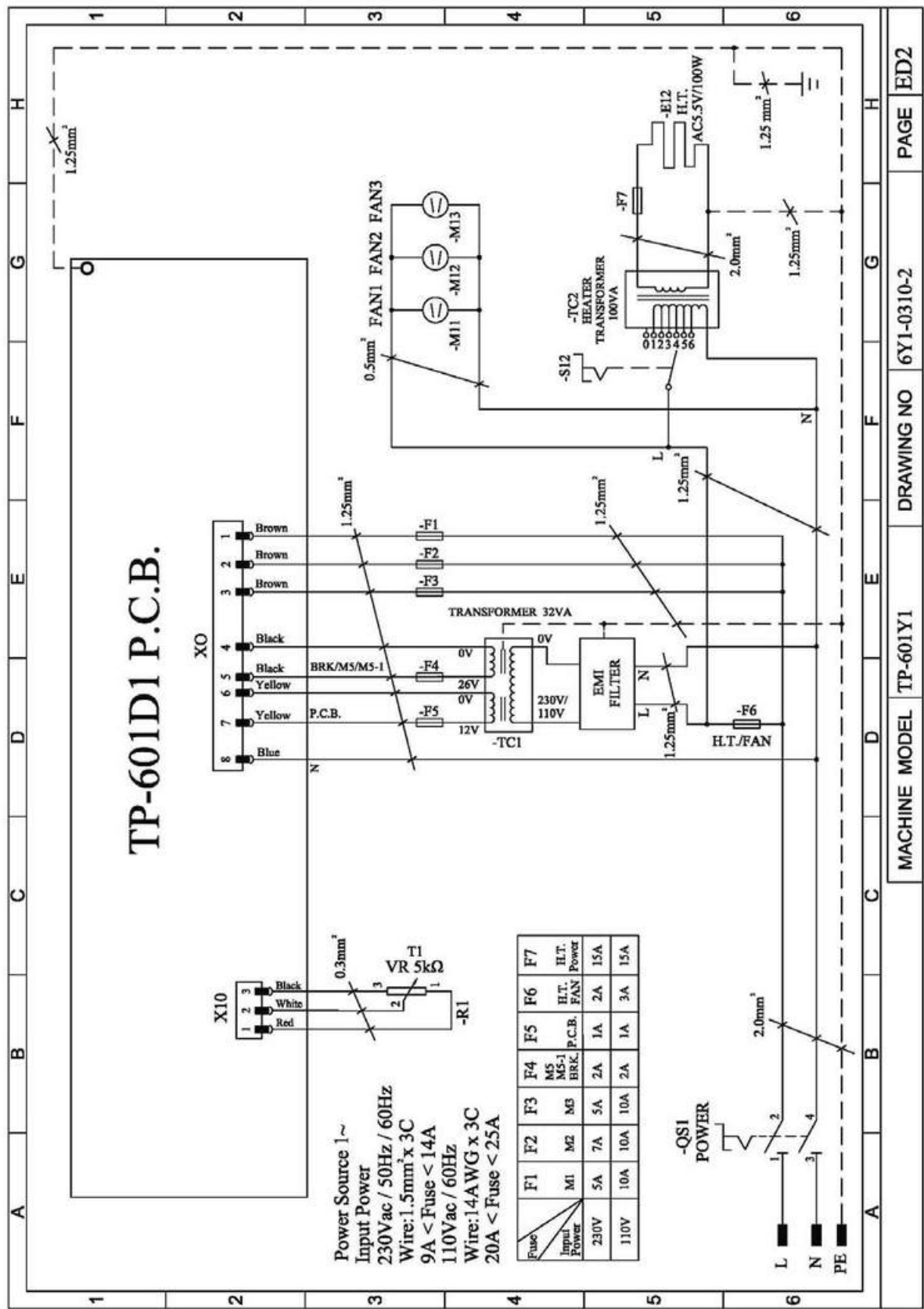


10. Wiring Diagram

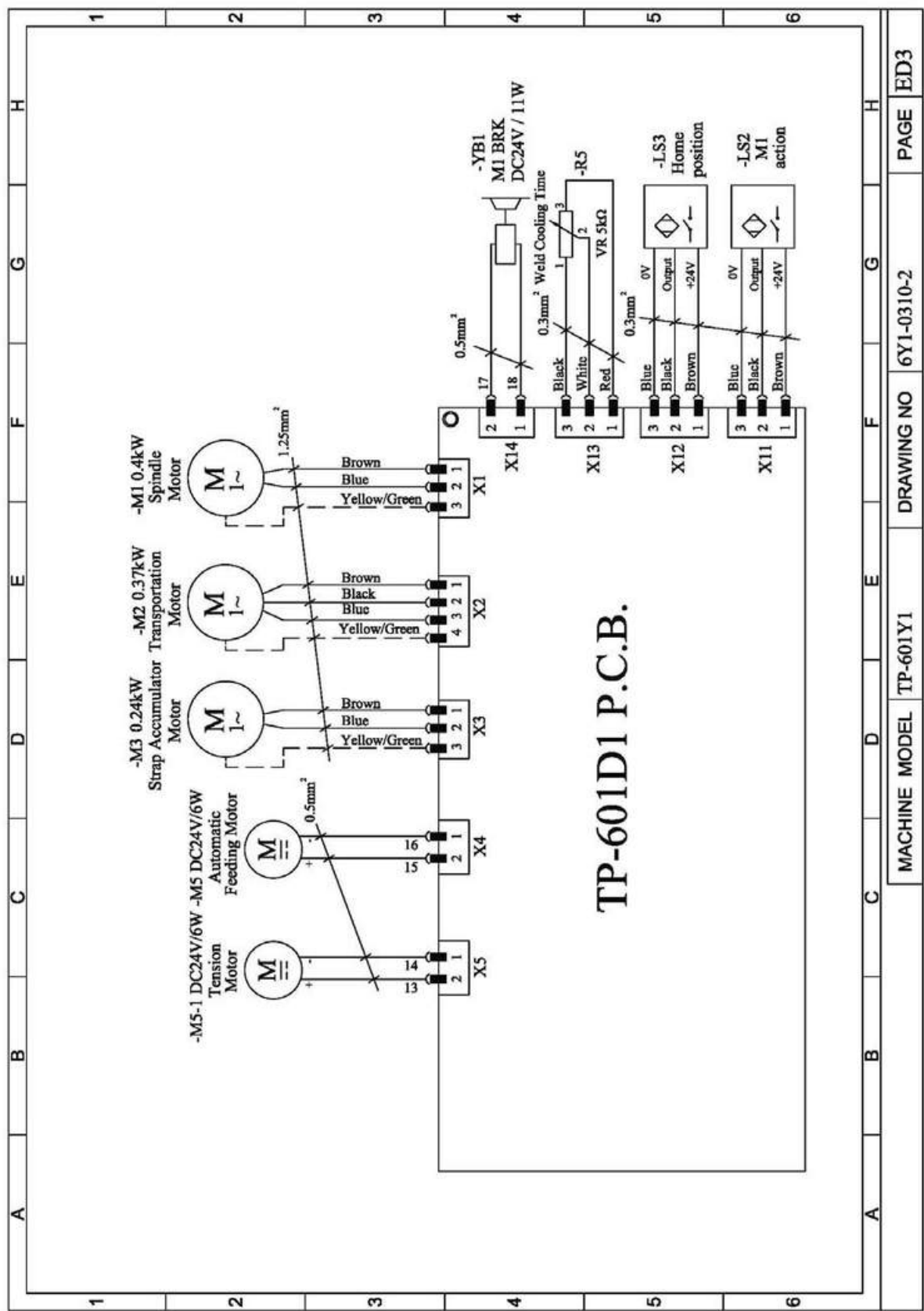
a. TP-601Y1



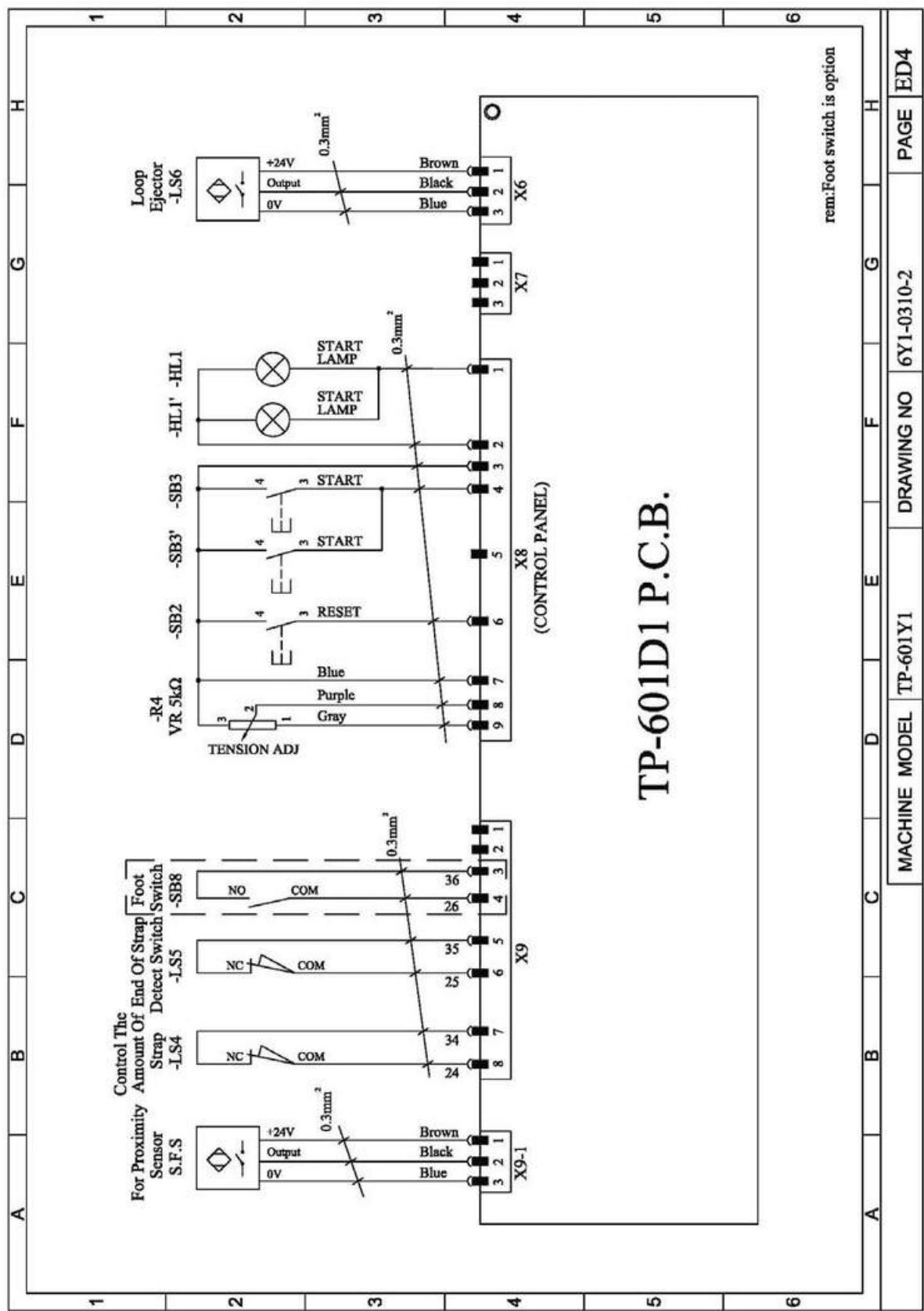
a. TP-601Y1



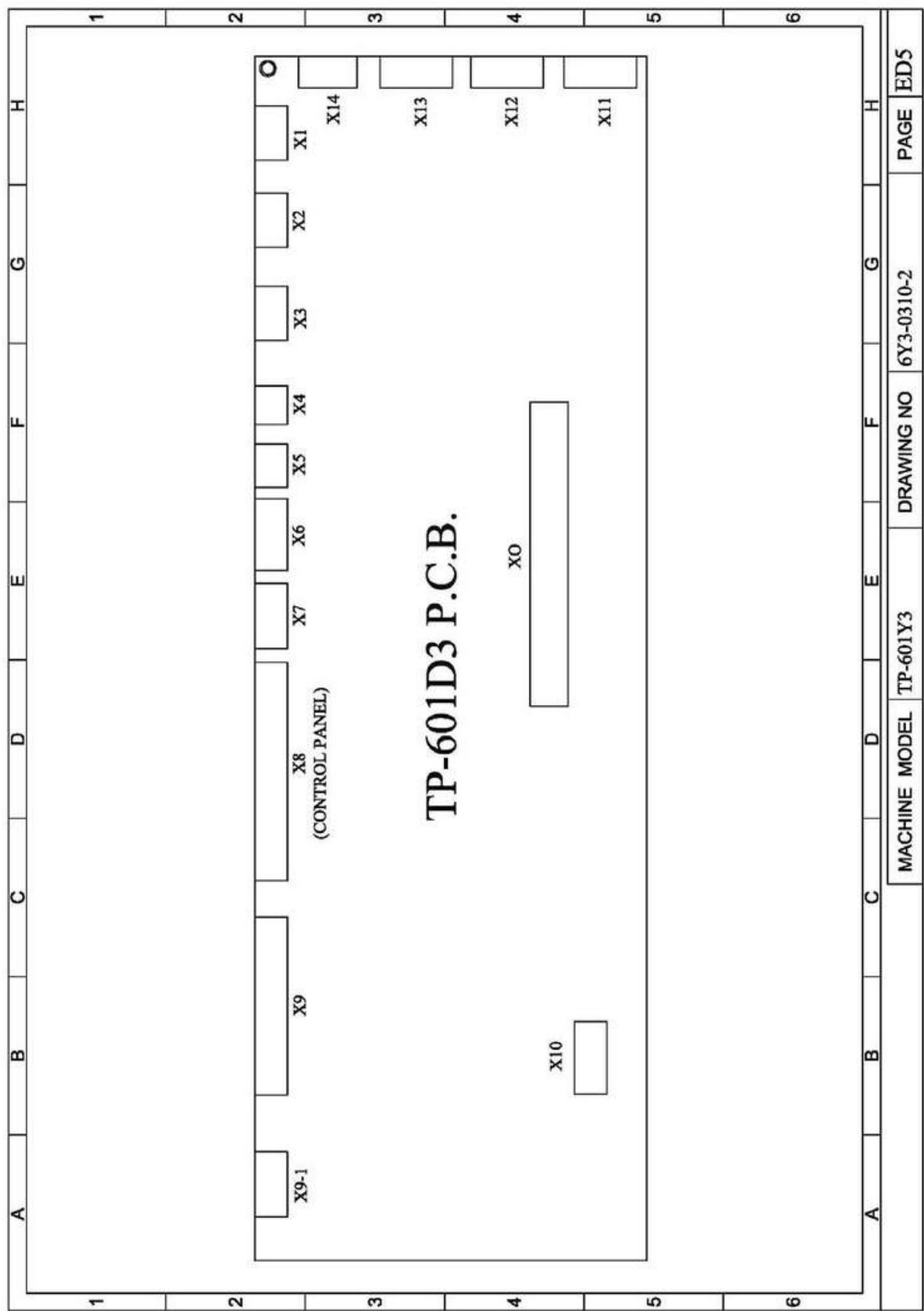
a. TP-601Y1



a. TP-601Y1



b. TP-601Y3



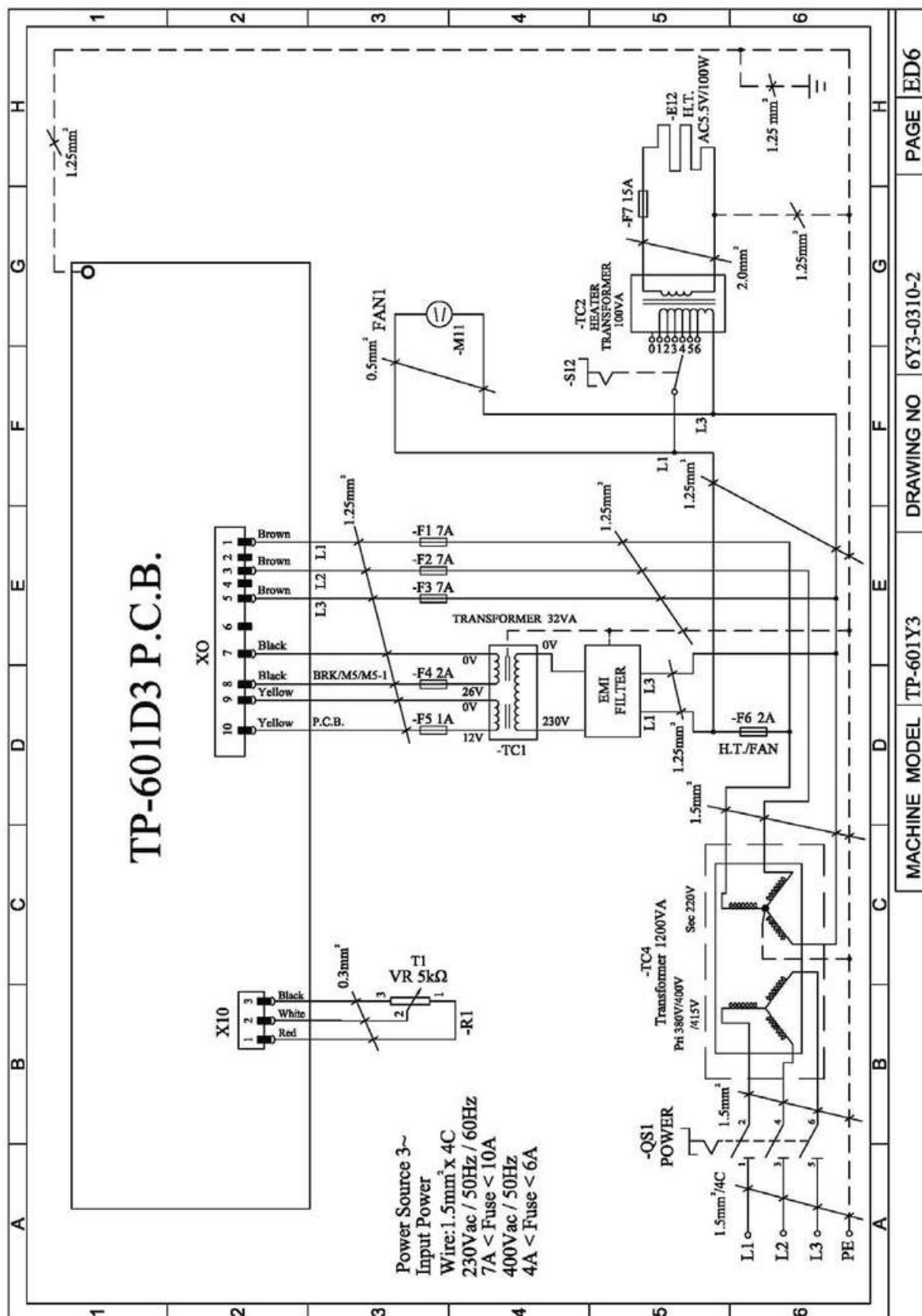
MACHINE MODEL TP-601Y3

DRAWING NO 6Y3-0310-2

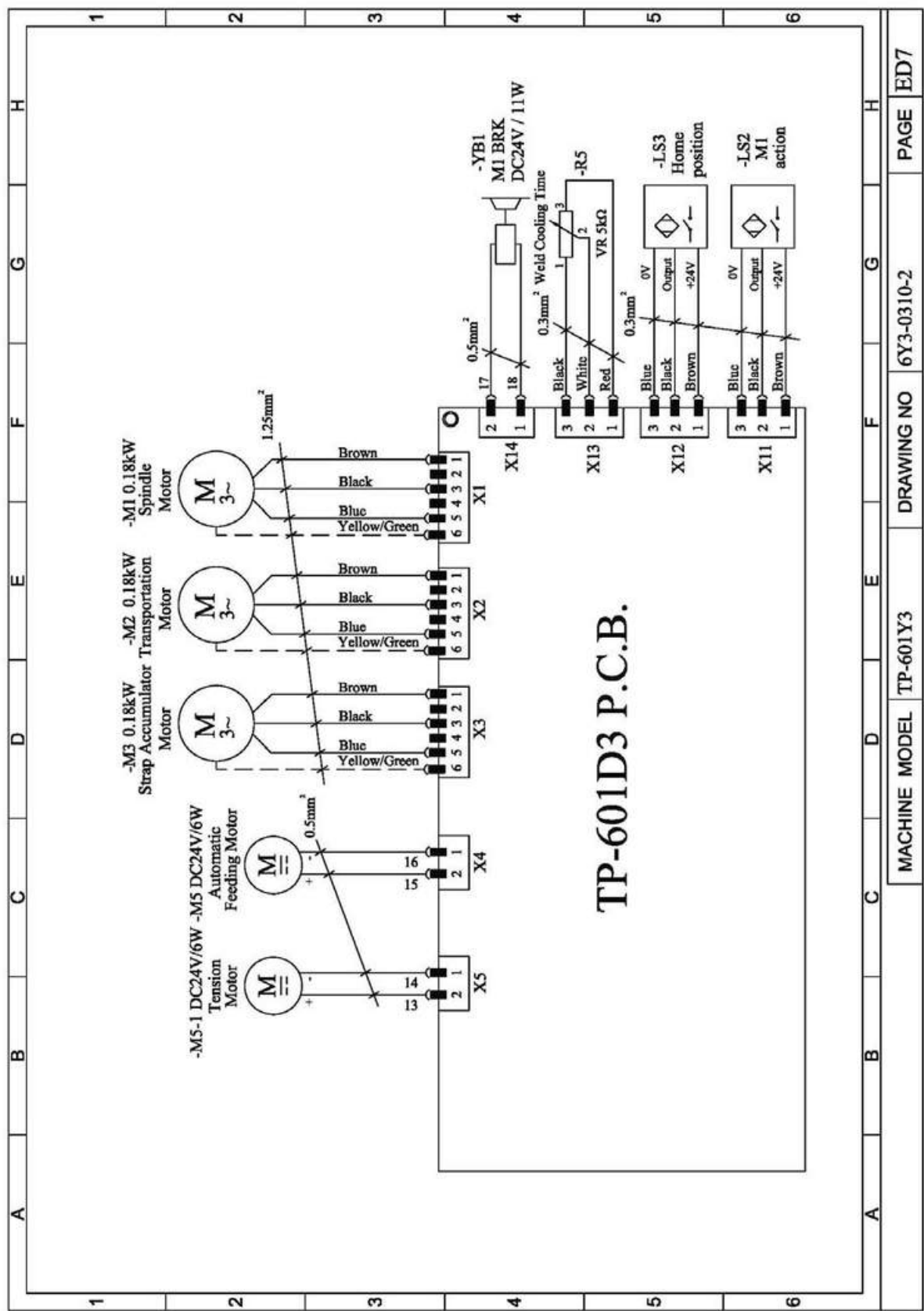
PAGE ED5



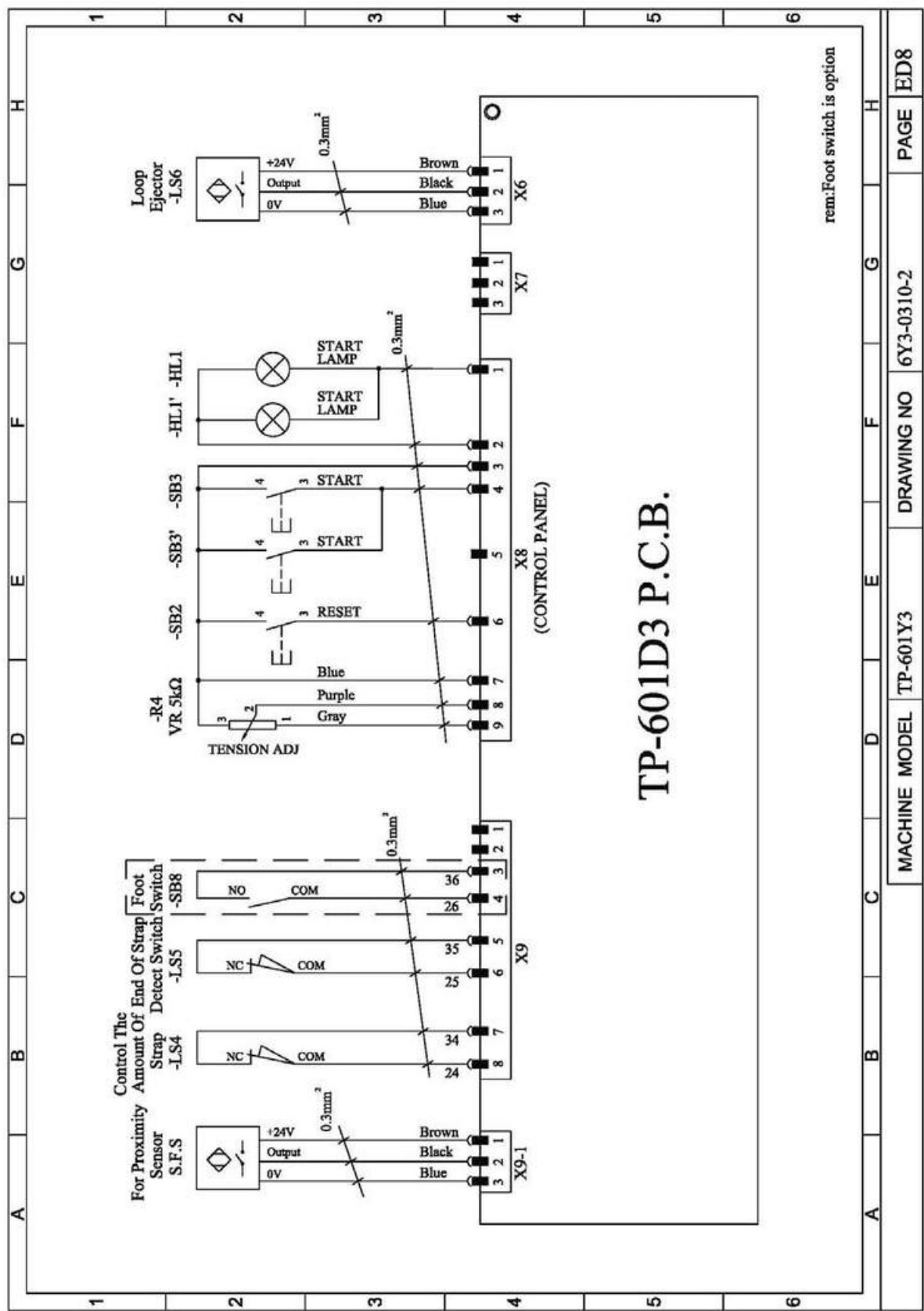
b. TP-601Y3



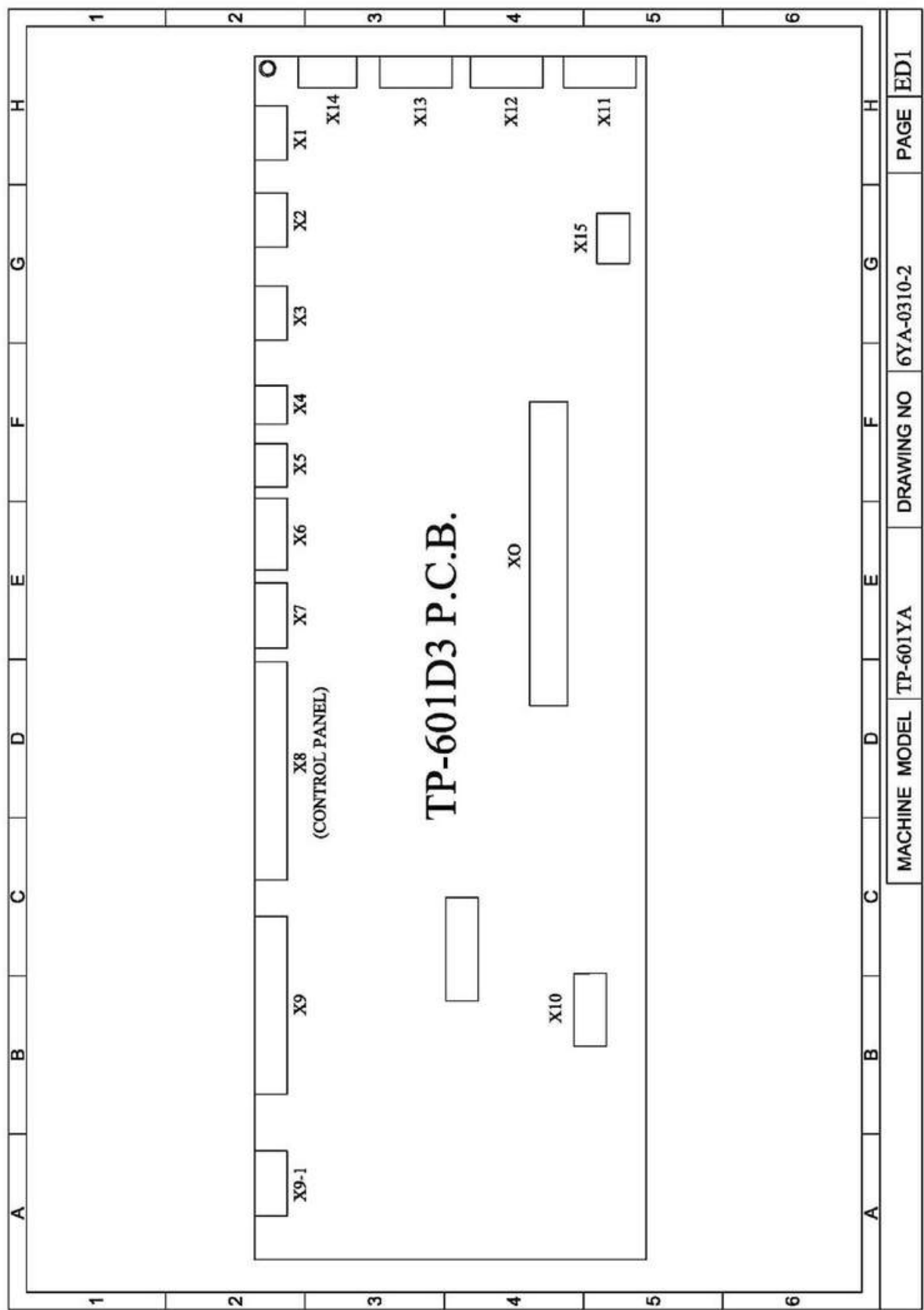
b. TP-601Y3



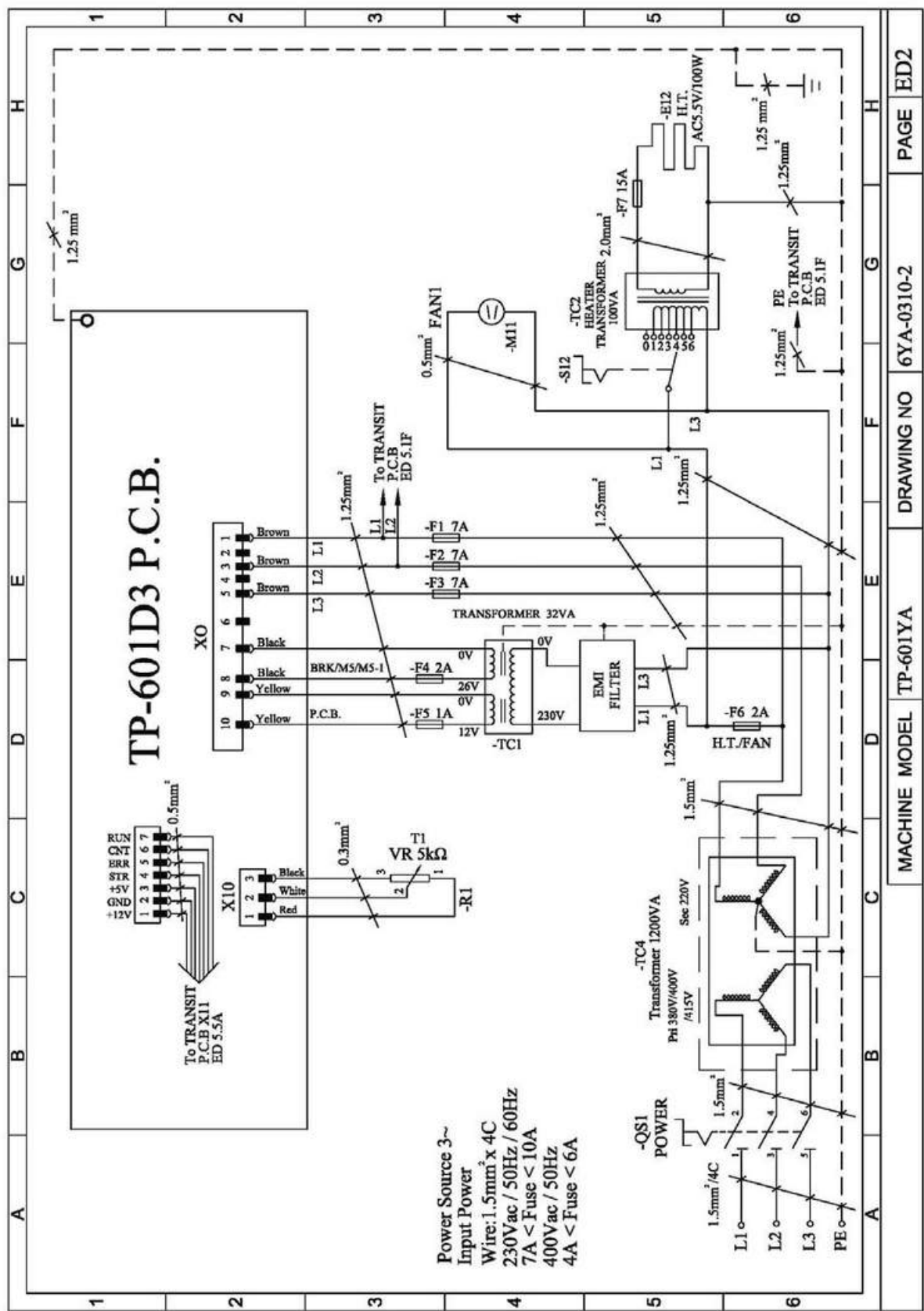
b. TP-601Y3



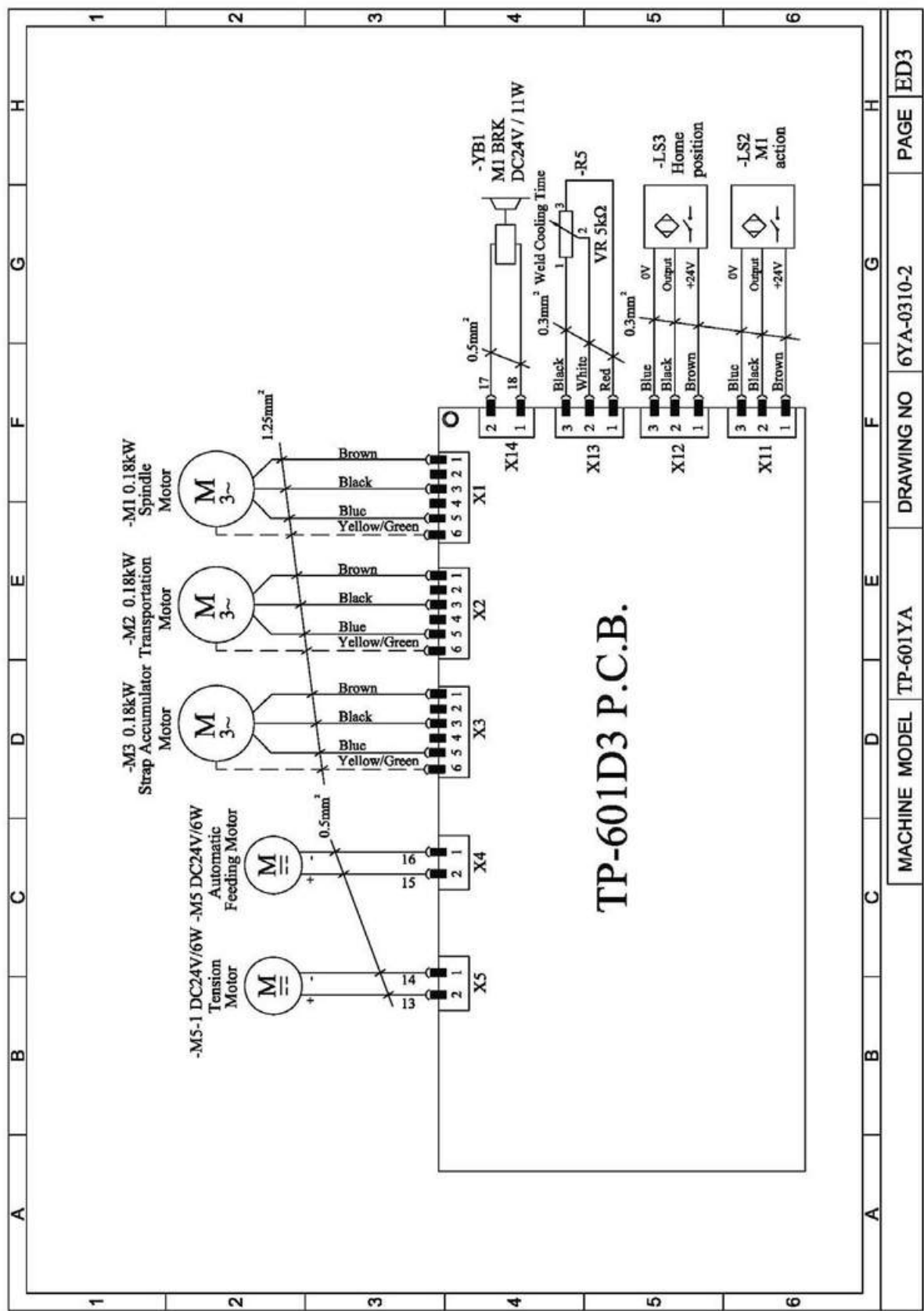
c. TP-601YA



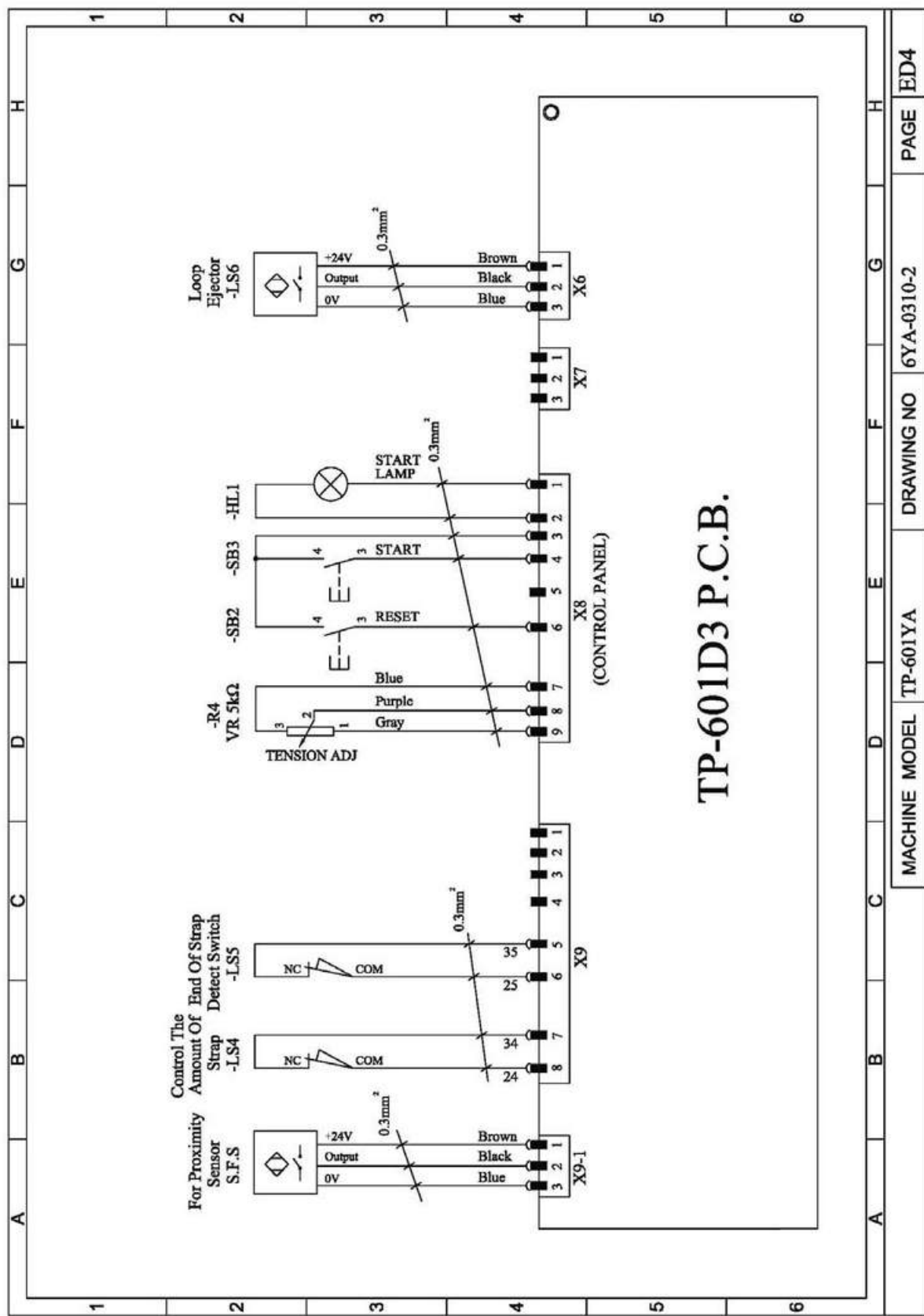
c. TP-601YA



c. TP-601YA



c. TP-601YA

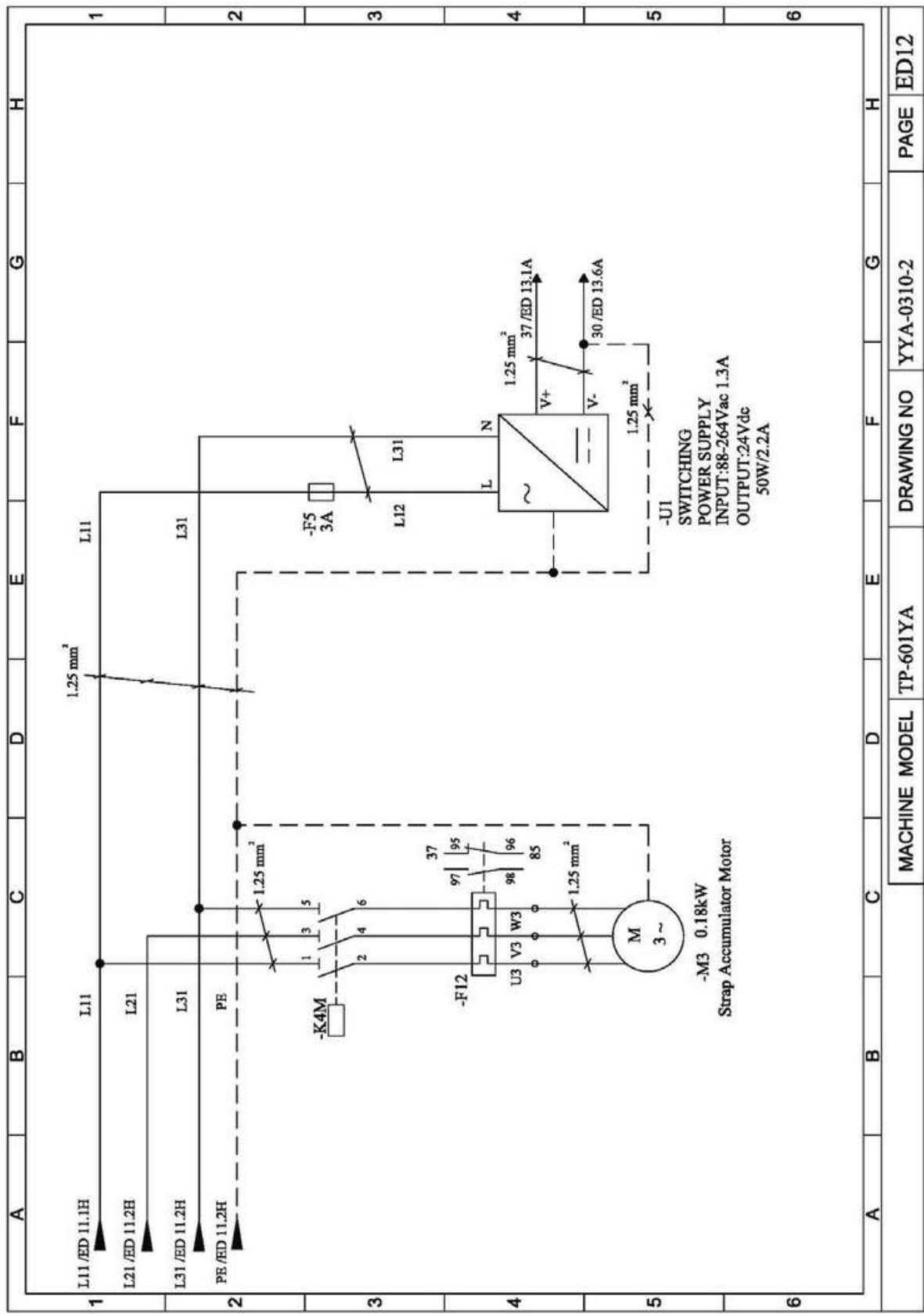


MACHINE MODEL	TP-601YA	DRAWING NO	6YA-0310-2	PAGE	ED4
---------------	----------	------------	------------	------	-----

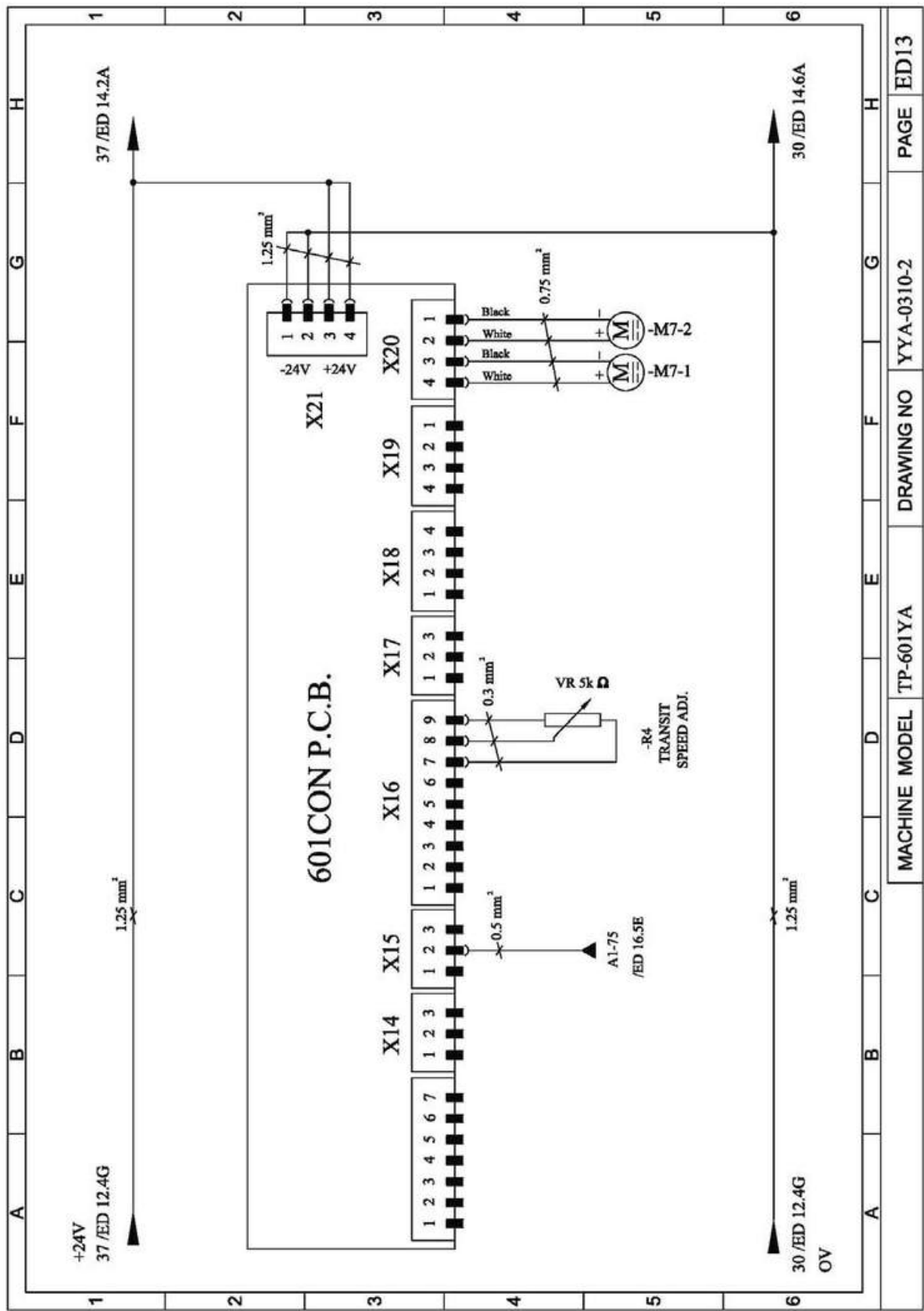




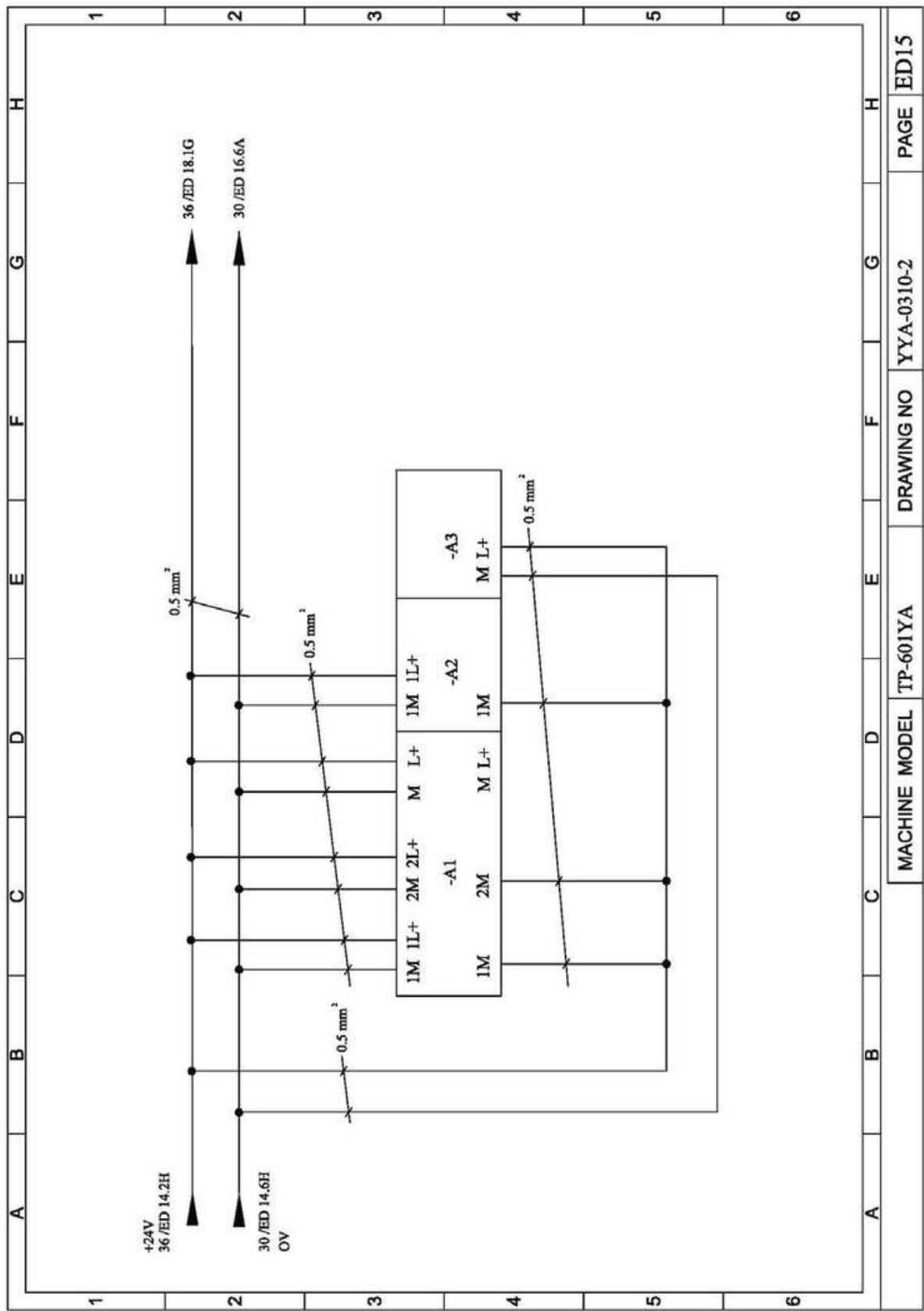
d. TP-601YA (For PLC)(Option)



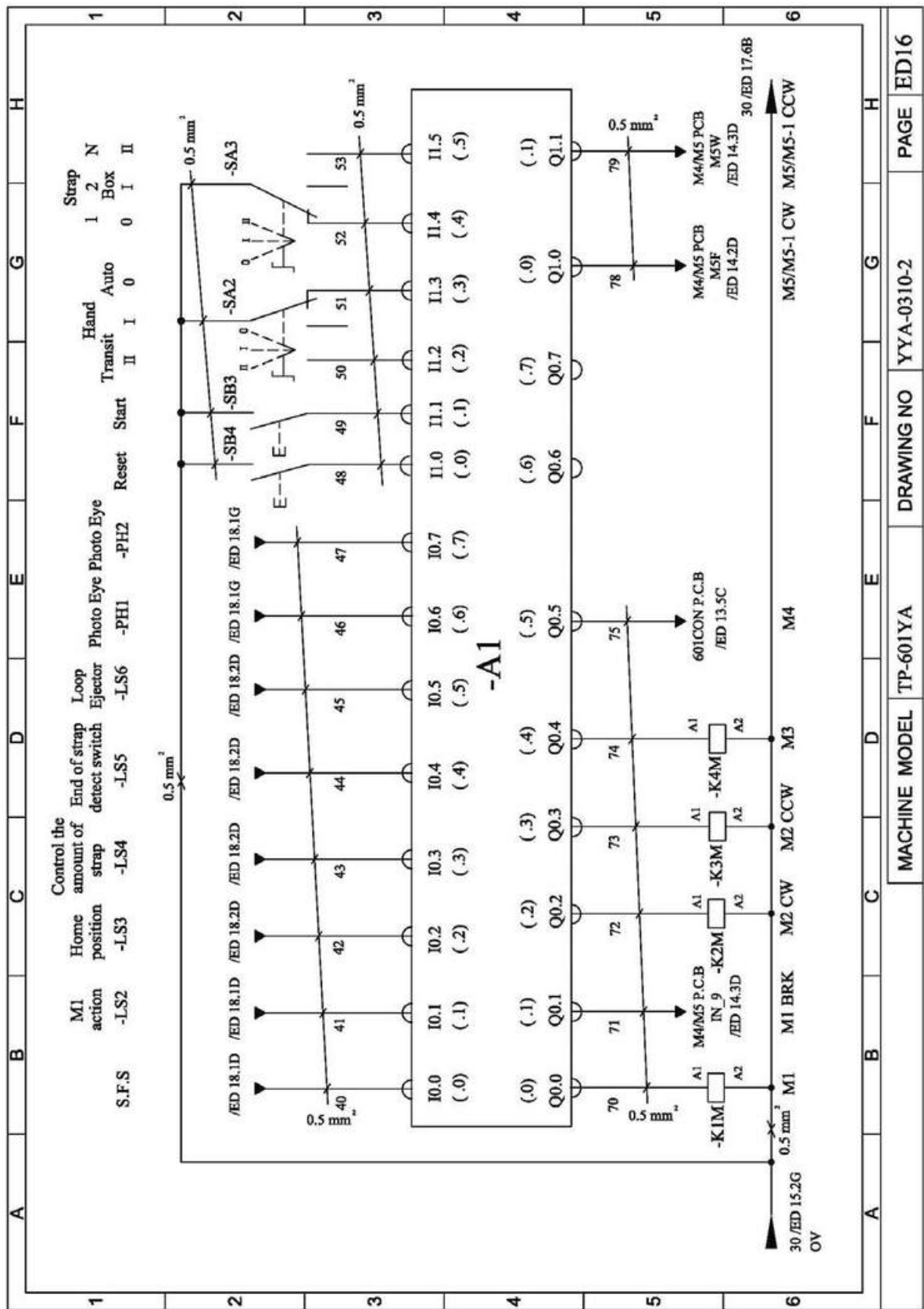
d. TP-601YA (For PLC)(Option)



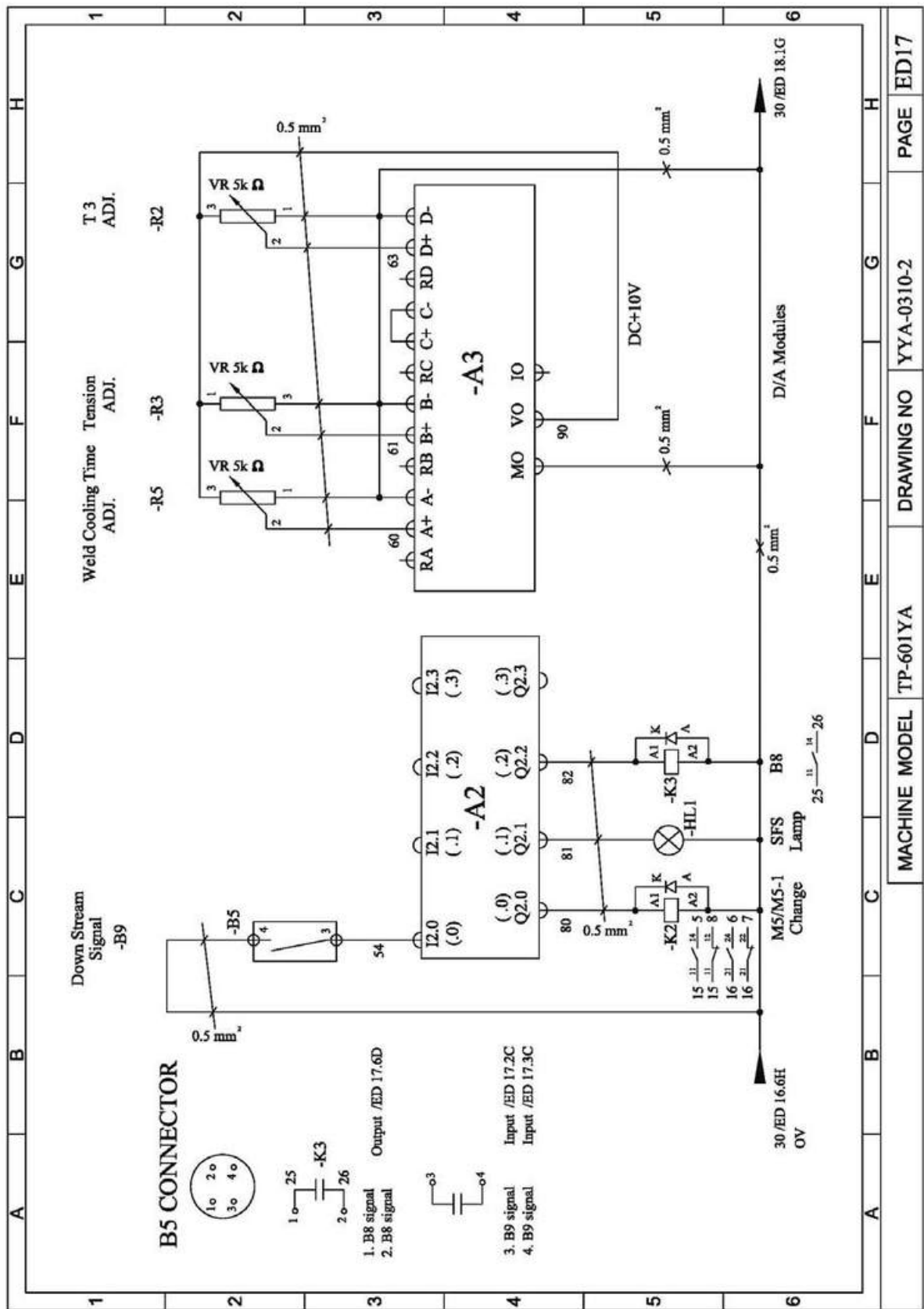
d. TP-601YA (For PLC)(Option)



d. TP-601YA (For PLC)(Option)



d. TP-601YA (For PLC)(Option)



The diagram illustrates the wiring for the TP-601YA machine model. It features three main terminal blocks: -AP2, -AP3, and a sensor block. The sensor block includes S.F.S (M1 action), -LS2 (Home position), -LS3 (Loop ejector), -LS4 (End of strap detect switch), -LS5 (Loop ejector), -LS6 (Photo Eye), -PH1 (Photo Eye), and -PH2 (Photo Eye). The wiring is color-coded and labeled with pin numbers (1, 2, 3) and voltage levels (0V, +24V, NC, COM). The diagram also shows the connection of various sensors to the machine's power supply (0V, +24V) and ground (GND).

Terminal Block	Pin	Signal	Color	Component
-AP2	1	0V	Blue	S.F.S
	2	output	Black	S.F.S
	3	+24V	Brown	S.F.S
	1	0V	Blue	-LS2
	2	output	Black	-LS2
	3	+24V	Brown	-LS2
	1	0V	Blue	-LS3
	2	output	Black	-LS3
	3	+24V	Brown	-LS3
	1	0V	Blue	-LS4
	2	output	Black	-LS4
	3	+24V	Brown	-LS4
-AP3	1	0V	Blue	-LS5
	2	output	Black	-LS5
	3	+24V	Brown	-LS5
	1	0V	Blue	-LS6
	2	output	Black	-LS6
	3	+24V	Brown	-LS6
	1	0V	Blue	-PH1
	2	output	Black	-PH1
	3	+24V	Brown	-PH1
	1	0V	Blue	-PH2
	2	output	Black	-PH2
	3	+24V	Brown	-PH2

1 2 3 4 5 6

A B C D E F G H

SIEMENS
SIMATIC
S7-200

☐ SF
☐ RUN
☐ STOP

CPU 224
DC/DC/DC

EM 223
DC/DC

EM 235
AI4/AQ1 X12Bit

-A1 -A2 -A3

214-1AD22-0XB0

223-1BF22-0XA0

235-0KD22-0XA0

CPU 224
14DI/10DO

EM 223
4DI/4DO

EM 235
4AI/1AQ

PORT0

MACHINE MODEL TP-601YA

DRAWING NO YYA-0310-2

PAGE ED19



shape	classification	shape	classification
	HBS		ER
	TMS		RR
	PMS		SR
	FMS		SP
	HB		BR
	THS		MB
	HSS		KYA
	CAP		KYB
	HN		KYC
	WN		HBW
	FLG		PWA φ 8x φ 12~ φ 16x0.4~0.8t φ 6x φ 13~ φ 14x0.8~1.5t
	NTE		PWB φ 8x φ 14~ φ 16x1.3~1.5t φ 6x φ 15~ φ 16x1.0~1.5t
	PN		PWC φ 8x φ 20~ φ 23x2.0t φ 6x φ 16~ φ 19x2.0t
	PW		DS
	SW		TTP
	TW		FTP
	BWW		



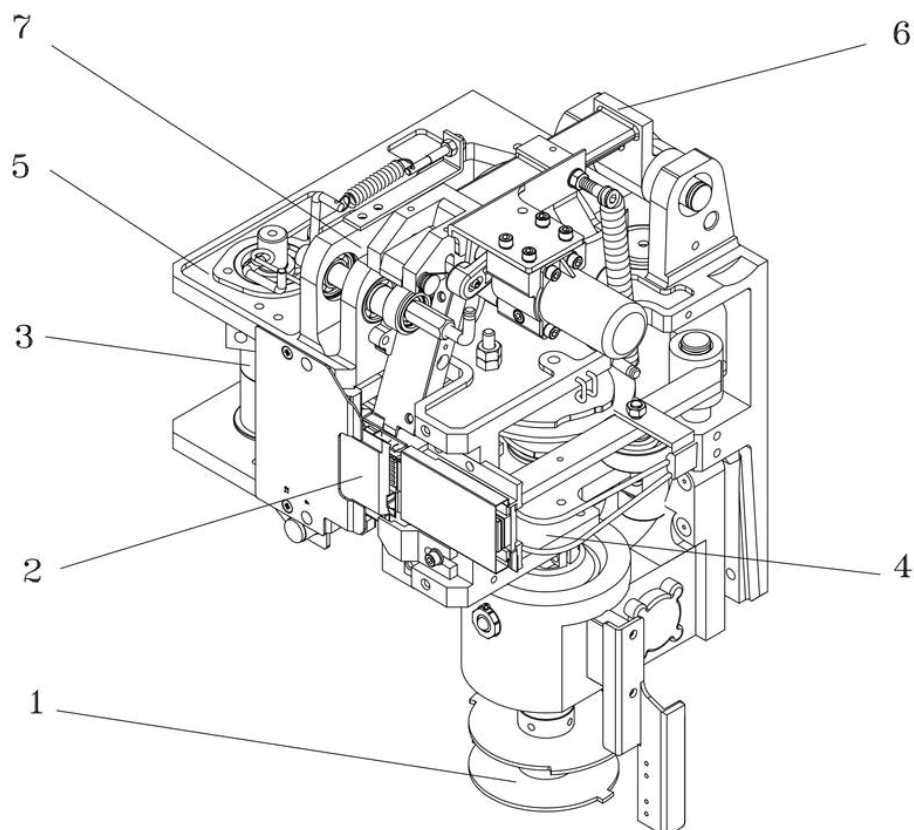
PART II

CONTENTS

1 Strapping Head Unit	1
2.Bandway Unit	31
3. Accumulator Unit	45
4. Reel Unit	53
5. Body Frame Group	59
6. Electric Control Group	74
7.Transmission Group	82
8. Auto Strap Feeding Unit	88



1

STRAPPING HEAD UNIT**T6-1-90017
T6-1-90018**

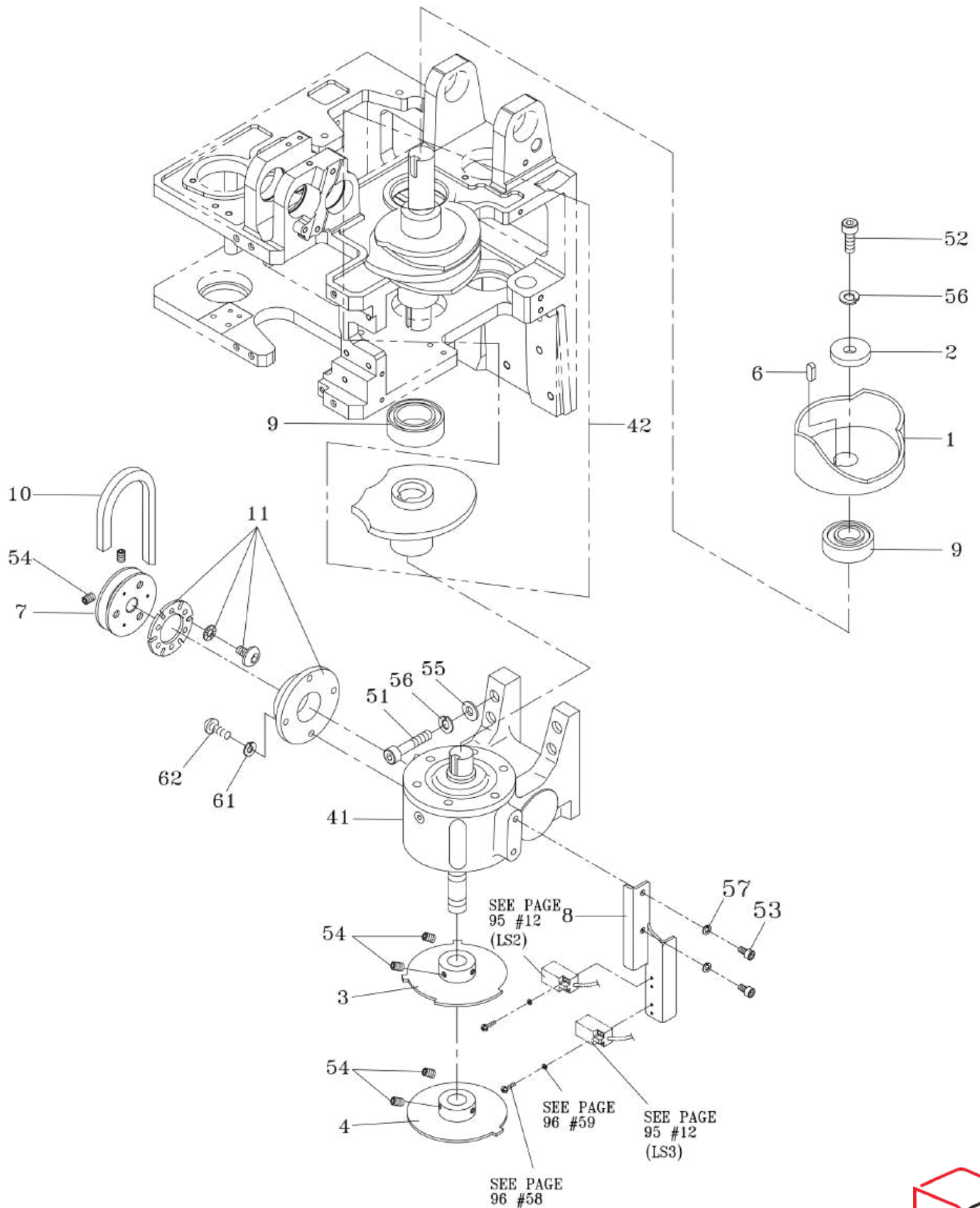
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-1-90017	Strapping Head Unit (For TP-601Y1, 12mm)	1	
	T6-1-90017S	Strapping Head Unit (Stainless Steel Model)(For TP-601Y1S, 12mm)	1	
	T6-1-90018	Strapping Head Unit (For TP-601Y1, 9mm)	1	
	T6-1-90018S	Strapping Head Unit (Stainless Steel Model)(For TP-601Y1S, 9mm)	1	
	T6-1-90019	Strapping Head Unit (For TP-601Y3 / TP-601YA, 12mm)	1	
	T6-1-90019S	Strapping Head Unit (Stainless Steel Model)(For TP-601Y3S /TP-601YAS, 12mm)	1	
	T6-1-90020	Strapping Head Unit (For TP-601Y3 / TP-601YA, 9mm)	1	
	T6-1-90020S	Strapping Head Unit (Stainless Steel Model)(For TP-601Y3S /TP-601YAS, 9mm)	1	



1**STRAPPING HEAD UNIT****T6-1-90017****T6-1-90018**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-10003	Cam Group	1	SEE PAGE 3
2	T6-1-20020	Slide Table Group	1	SEE PAGE 7
	T6-1-20020S	Slide Table Group (Stainless Steel Model)	1	SEE PAGE 7
3	T6-1-30000	Press Group	1	SEE PAGE 11
	T6-1-30000S	Press Group (Stainless Steel Model)	1	SEE PAGE 11
4	T6-1-40002	Heater Group	1	SEE PAGE 16
5	T6-1-50033	Strapping Head Group	1	SEE PAGE 19
6	T6-1-60003	Tension Group	1	SEE PAGE 21
	T6-1-60003S	Tension Group (Stainless Steel Model)	1	SEE PAGE 21
7	T6-1-70002	Feed Group (For TP-601Y1, 12mm)	1	SEE PAGE 25
	T6-1-70002S	Feed Group (Stainless Steel Model) (For TP-601Y1S, 12mm)	1	SEE PAGE 25
	T6-1-70003	Feed Group (For TP-601Y1, 9mm)	1	SEE PAGE 25
	T6-1-70003S	Feed Group (Stainless Steel Model) (For TP-601Y1S, 9mm)	1	SEE PAGE 25
	T6-1-70004	Feed Group (For TP-601Y3 / TP-601YA, 12mm)	1	SEE PAGE 25
	T6-1-70004S	Feed Group (Stainless Steel Model) (For TP-601Y3S /TP-601YAS, 12mm)	1	SEE PAGE 25
	T6-1-70005	Feed Group (For TP-601Y3 / TP-601YA, 9mm)	1	SEE PAGE 25
	T6-1-70005S	Feed Group (Stainless Steel Model) (For TP-601Y3S /TP-601YAS, 9mm)	1	SEE PAGE 25

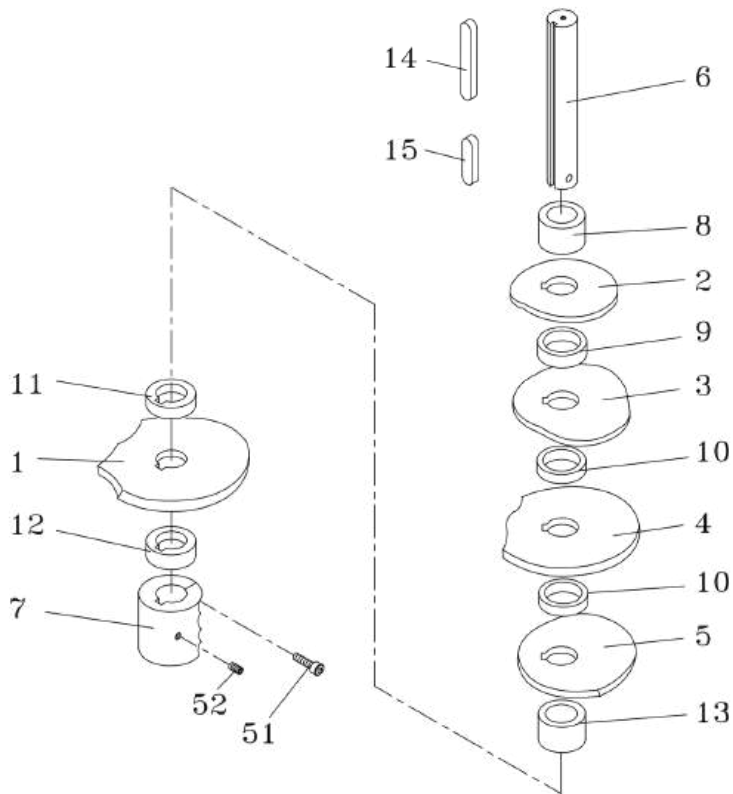




1-1**CAM GROUP****T6-1-10003**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-10110	Tension Cam	1	
2	T6-1-10120	Cam Shaft End Plate	1	
3	T6-1-10131	Limit Switch Cam (LS2)	1	
4	T6-1-10142	Limit Switch Cam (LS3)	1	
6	KYA070720	Key, 7×7×20	2	
7	T6-1-10171	Gear Box Pulley	1	
8	T6-1-10181	Limit Switch Bracket	1	
9	BR6205ZZ	Bearing, 6205ZZ	2	
10	T6-1-10200	V-Belt (A26)	1	
11	T6-6-10180	Magnet Brake	1	
41	T6-1-11000	Gear Box	1	SEE PAGE 5
42	T6-1-12000	Cam Ass'y	1	
51	HBS0845H	HBS, M8×45 (H)	4	
52	HBS0825	HBS, M8×25	1	
53	HBS0612	HBS, M6×12	2	
54	HSS0610G	HSS, M6×10 (G)	6	
55	PW08B	PW, M8 (B) SW,	4	
56	SW08	M8 SW, M6	5	
57	SW06		2	
61	SW04	SW, M4	4	
62	PMS0408	PMS, M4×8	4	





REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-12110	Slide Table Cam	1	
2	T6-1-12120	RH Press Cam	1	
3	T6-1-12130	Center Press Cam	1	
4	T6-1-12140	Heater Cam	1	
5	T6-1-12150	LH Press Cam	1	
6	T6-1-12160	Cam Shaft	1	
7	T6-1-12170	Cam Shaft Coupling	1	
8	T6-1-12180	Collar, 29.2x34x28.3	1	
9	T6-1-12190	Collar, 29.2x34x20	1	
10	T6-1-12210	Collar, 29.2x34x8	1	
11	T6-1-12220	Collar, 29.2x34x5.5	1	
12	T6-1-12230	Collar, 29.2x34x14	1	
13	T6-1-12350	Collar, 29.2x34x27.8	1	



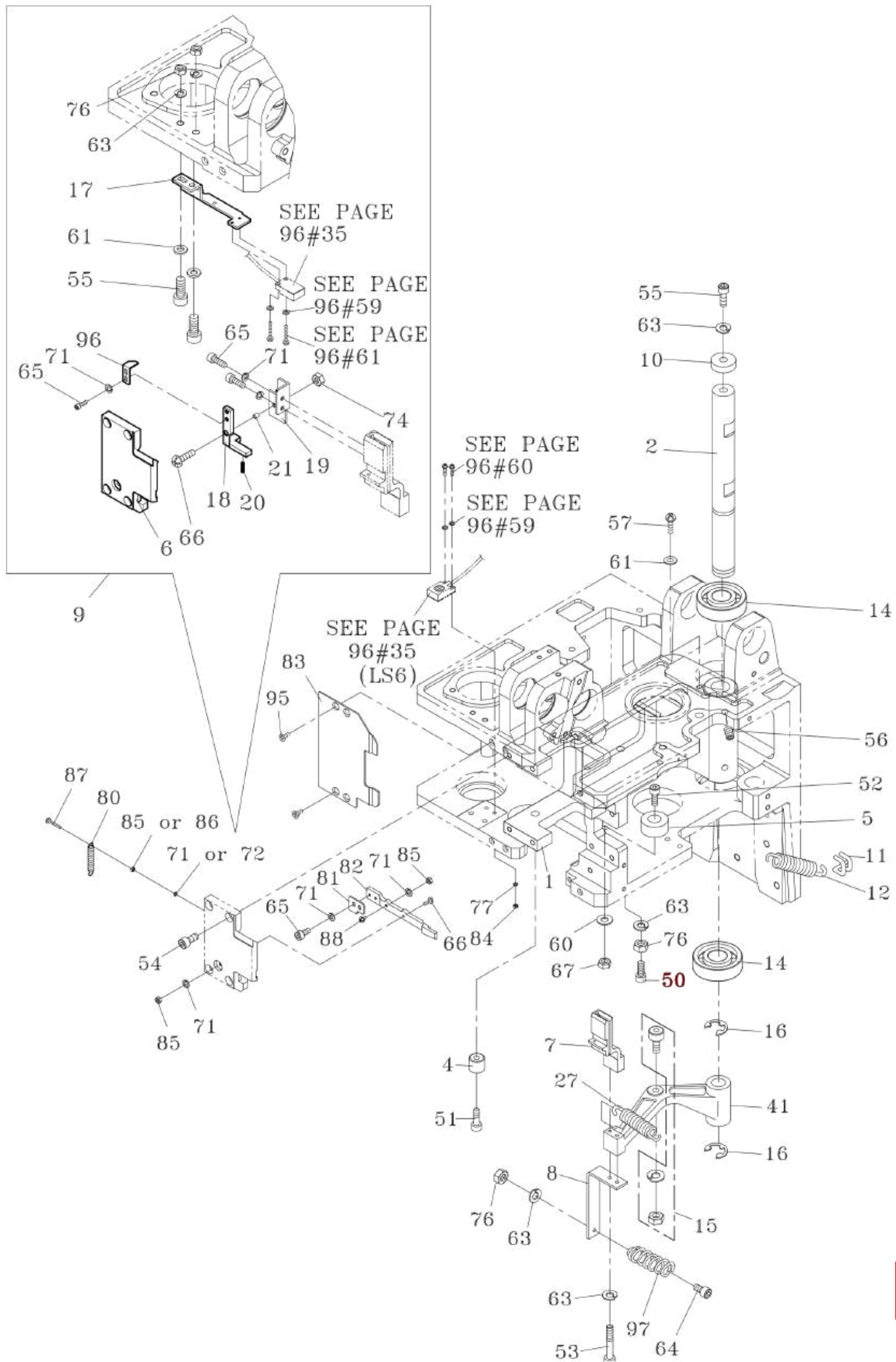
1-1

CAM ASS'Y

T6-1-12000

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
14	KYA070790	Key, 7x7x90	1	
15	KYA070750	Key, 7x7x50	1	
51	HBS0620	HBS, M6x20	4	
52	HSS0810G	HSS, M8x10 (G)	1	





1-2**SLIDE TABLE GROUP****T6-1-20020**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-1-20020	Slide Table Group	1	
	T6-1-20020S	Slide Table Group (Stainless Steel Model)	1	
1	T6-1-20110	Slide Table Frame	1	
2	T6-1-20120	Slide Table Frame Shaft	1	
4	T6-1-20141	Slide Table Back Adjuster	1	
5	T6-1-20150	Slide Table Stopper	1	
6	T6-1-20163	Slide Table	1	
	T6-1-20163S1	Slide Table (Stainless Steel Model)	1	
7	T6-1-20170	Strap Guide	1	
8	T6-1-20180	Flap Connecting Spring Bracket	1	
9	T6-1-20193	S.F.S. Ass'y	1	
	T6-1-20193S	S.F.S. Ass'y (Stainless Steel Model)	1	
10	T6-1-30170	Press Arm End Plate	1	
11	T6-1-20220	Slide Table Spring Hook	1	
12	T6-1-20230	Slide Table Tension Spring	1	
14	BR6304ZZ	Bearing, 6304ZZ	2	
15	T6-1-20250	Cam Follower, KR22×LL	1	
16	ER15	Snap Ring, E-15	2	
17	T6-1-20311	Support	1	
18	T6-1-20323	Lever	1	
19	T6-1-20340	Bracket	1	
20	T6-1-20351	Spring	1	
21	T6-1-20450	Bushing	1	
27	T6-1-20372	Spring	1	
41	T6-1-21000	Strap Guide Arm Ass'y	1	SEE PAGE 10
50	HBS0630	HBS, M6×30	1	
51	HBS1025H	HBS, M10×25 (H)	1	
52	HBS0830	HBS, M8×30	1	
53	HBS0650H	HBS, M6×50 (H)	2	
54	HBS0620N	HBS, M6×20 (N)	4	
	HBS0620S	HBS, M6×20 (Stainless Steel Model)	4	
55	HBS0625	HBS, M6×25	3	
56	HSS0810G	HSS, M8×10 (G)	2	
57	TMS0610	TMS, M6×10	2	
60	PW08A	PW, M8 (A)	1	
61	PW06A	PW, M6 (A)	4	



1-2**SLIDE TABLE GROUP****T6-1-20020**

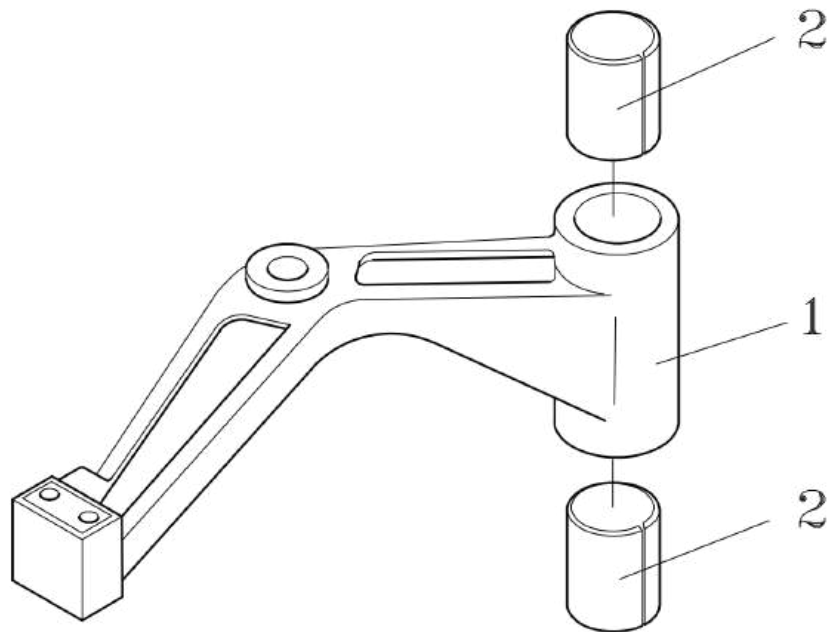
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
63	SW06	SW, M6	7	
64	HBS0616	HBS, M6×16	1	
65	HBS0408	HBS, M4×8	6	
66	TMS0412	TMS, M4×12	2	
67	HN08	HN, M8	1	
71	SW04	SW, M4	9	
72	SW0 4S	SW, M4 (Stainless Steel Model)	1	
74	NTE04	NTE, M4	1	
76	HN06	HN, M6	4	
77	SW03	SW, M3	2	
80	TA-071 T6-	Return Spring	1	
81	1-20910 T6-	Sensor Plate	1	
82	1-20920 T6-	Loop-eject Lever	1	
83	1-20930 T6-	Loop-eject Plate	1	
	1-20930S	Loop-eject Plate (Stainless Steel Model)	1	
84	HN03 HN04	HN, M3	2	
	HN04S	HN, M3	3	
85	PMS0 416	HN, M4	1	
86	PMS0 412	HN, M4 (Stainless Steel Model)	1	
87		PMS, M4×16	1	
88		PMS, M4×12		
95	FMS0508	FMS, M5×8	2	
	FMS0508S	FMS, M5×8 (Stainless Steel Model)	2	
96	T6-1-20840	Detector Plate	1	
97	T6-2-10130	LH Bandway Stop Spring	1	



1-3

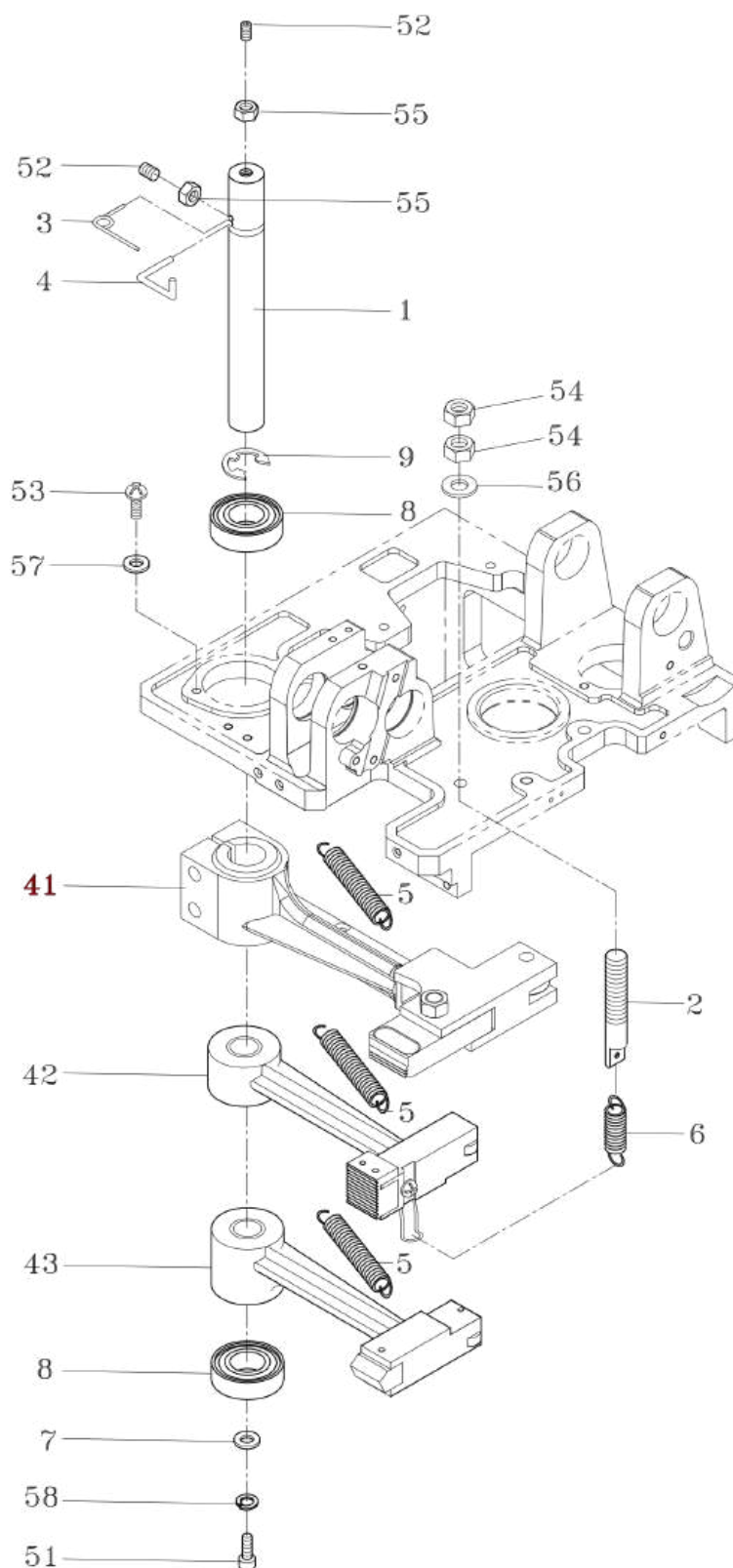
PRESS GROUP

T6-1-30000



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-21110	Strap Guide Arm	1	
2	MB2025	Metal Bushing, 2025	2	





1-3**PRESS GROUP****T6-1-30000**

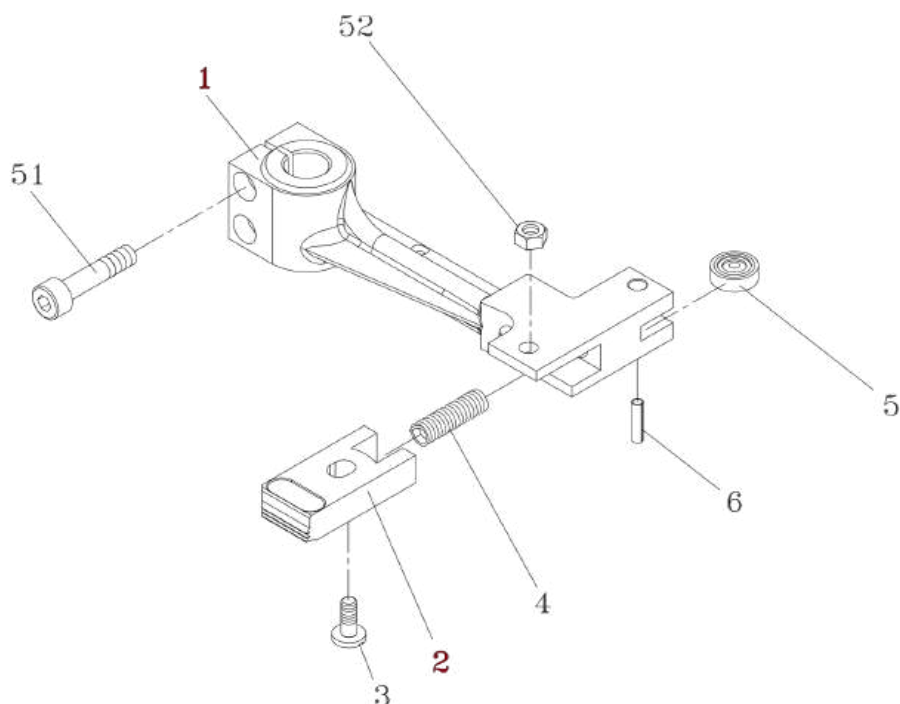
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-1-30000	Press Group	1	
	T6-1-30000S	Press Group (Stainless Steel Model)	1	
1	T6-1-30110	Press Arm Shaft	1	
2	T6-1-30120	Cutter Tension Spring Hook	1	
3	T6-1-30130	Upper Roller Spring	1	
4	T6-1-30140	Upper Shaft Spring Adjuster	1	
5	T6-1-30150	Press Tension Spring	3	
6	T6-1-30160	Cutter Tension Spring	1	
7	T6-1-30170	Press Arm End Plate	1	
8	BR63 04 ZZ	Bearing, 6304ZZ	2	
9	ER15	Snap Ring, E-15	1	
41	T6-1-31000	RH, Block Arm Ass'y	1	SEE PAGE 13
	T6-1-31000S	RH, Block Arm Ass'y (Stainless Steel Model)	1	SEE PAGE 13
42	T6-1-32000	Center Block Arm Ass'y	1	SEE PAGE 14
	T6-1-32000S	Center Block Arm Ass'y (Stainless Steel Model)	1	SEE PAGE 14
43	T6-1-33000	LH, Block Arm Ass'y	1	SEE PAGE 15
51	HBS0620	HBS, M6×20	1	
52	HSS0615G	HSS, M6×15 (G)	2	
53	TMS0610	TMS, M6×10	2	
54	HN08	HN, M8 HN, M6	2	
55	HN06	PW, M8 (A) PW,	2	
56	PW0 8A	M6 (B) SW, M6	1	
57	PW0 6B		2	
58	SW06		1	



1-3-3

RH, BLOCK, ARM ASS'Y

T6-1-31000

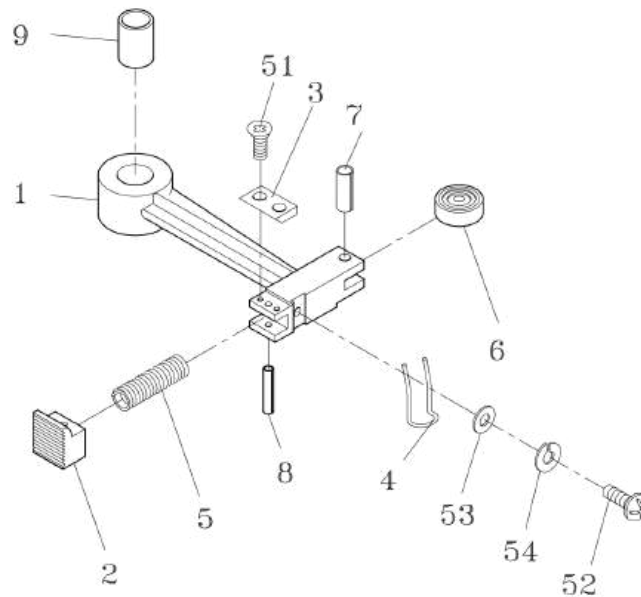


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-1-31000	RH, Block Arm Ass'y	1	
	T6-1-31000S	RH, Block Arm Ass'y (Stainless Steel Model)	1	
1	T6-1-31110	RH, Block Arm	1	
2	T6-1-31120	Upper Cutter	1	
	T6-1-31120S	Upper Cutter (Stainless Steel Model)	1	
3	T6-1-31130	Upper Cutter Pin	1	
4	T6-1-31140	RH, Block Spring	1	
5	BR628ZZ	Bearing, 628ZZ	1	
6	SP0824	Spring Pin, 8x24	1	
51	HBS0835H	HBS, M8x35(H)	2	
52	HN10	HN, M10	1	



1-3-2

CENTER BLOCK ARM ASS'Y T6-1-32000



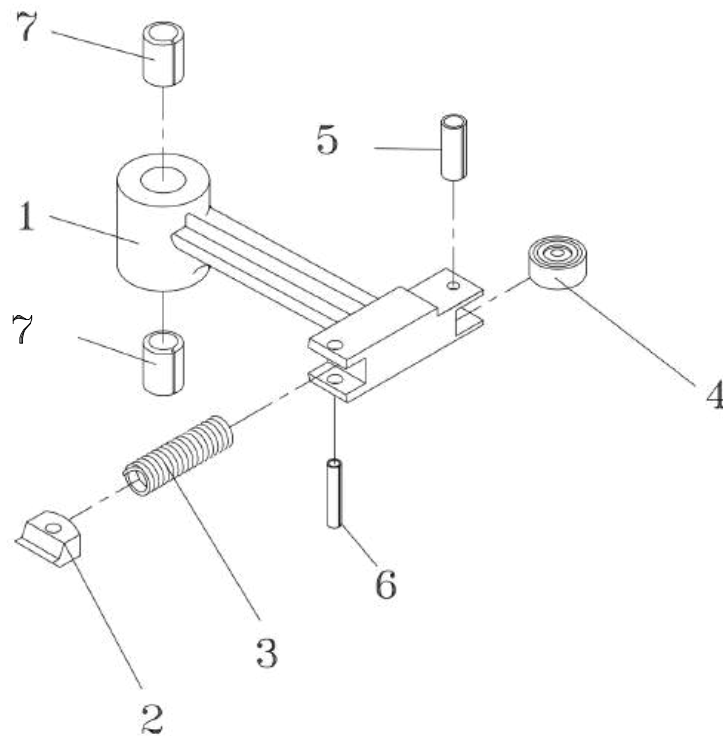
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-1-32000	Center Block Arm Ass'y	1	
	T6-1-32000S	Center Block Arm Ass'y (Stainless Steel Model)	1	
1	T6-1-32110	Center Block Arm	1	
2	T6-1-32120	Universal Press	1	
	T6-1-32120S	Universal Press (Stainless Steel Model)	1	
3	T6-1-32130	Lower Cutter	1	
	T6-1-32130S	Lower Cutter (Stainless Steel Model)	1	
4	T6-1-32140	Cutter Spring Hook	1	
5	T6-1-32150	LH & Center Block Spring	1	
6	BR628ZZ	Bearing, 628ZZ	1	
7	SP0820	Spring Pin, 8x20	1	
8	SP0622	Spring Pin, 6x22	1	
9	MB2025	Metal Bushing, 2025	1	
51	FMS0510S	FMS, M5x10 (SUS)	2	
52	PMS0610	PMS, M6x10	1	
53	PW06A	PW, M6 (A)	1	
54	SW06	SW, M6	1	



1-3-3

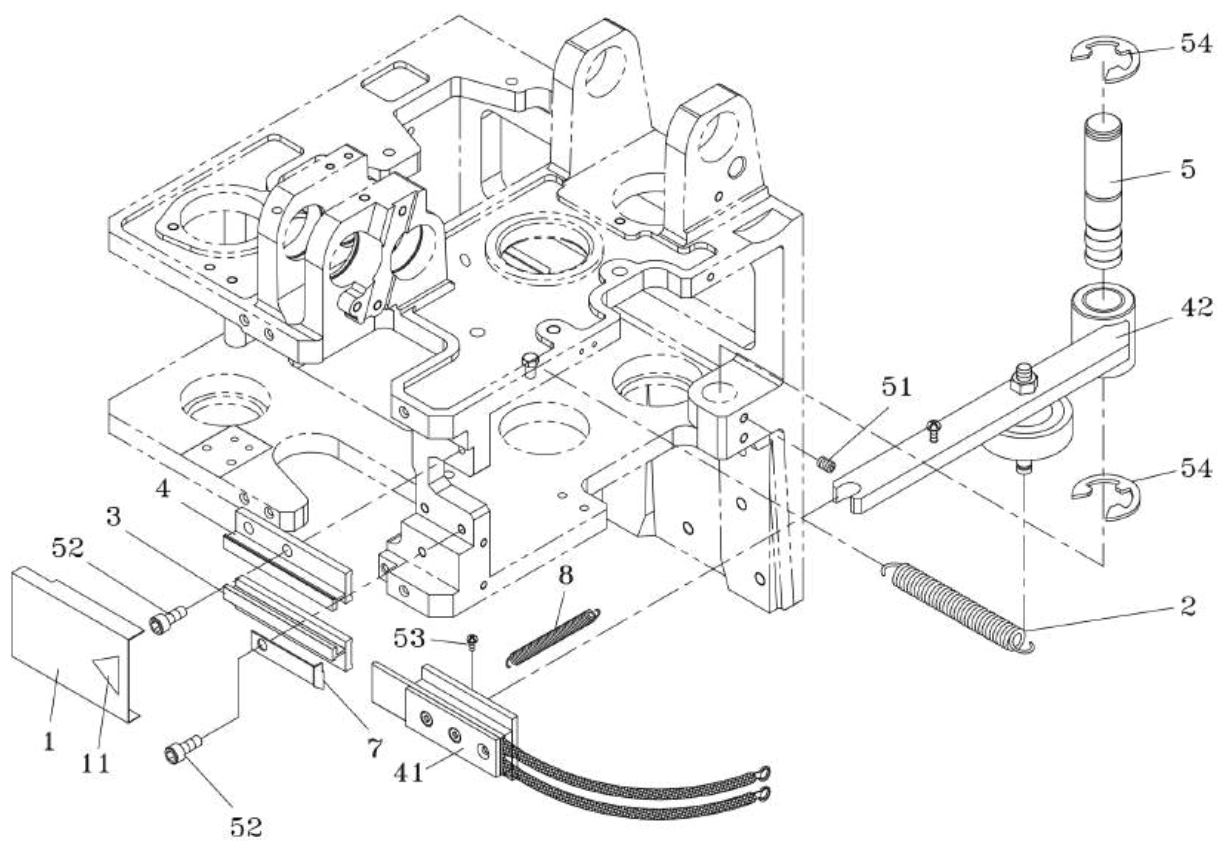
LH, BLOCK ARM ASS'Y

T6-1-33000



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-33110	LH, Block Arm	1	
2	T6-1-33120	Jaw Left	1	
3	T6-1-32150	LH & Center Block Spring	1	
4	BR628ZZ	Bearing, 628ZZ	1	
5	SP0820	Spring Pin, 8x20	1	
6	SP0622	Spring Pin, 6x22	1	
7	MB2020	Metal Bushing, 2020	2	





1-4**HEATER GROUP****T6-1-40002**

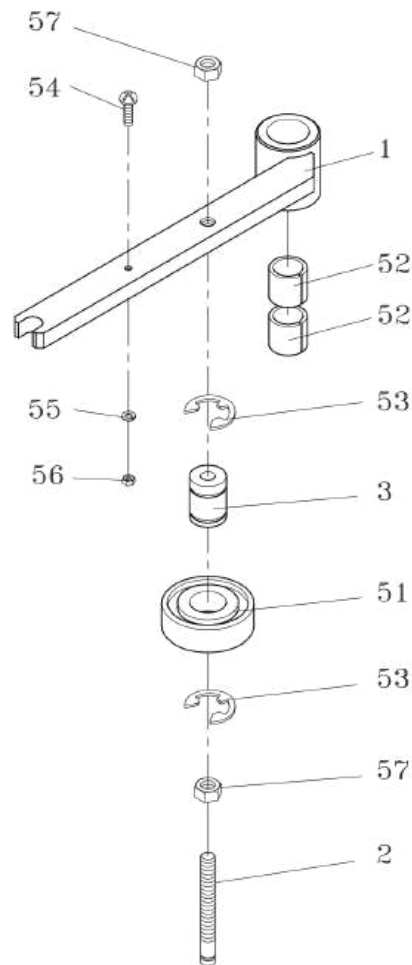
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-40110	Heater Cover	1	SEE PAGE 18
2	T6-1-40120	Heater Crank Spring	1	
3	T6-1-40130	Heater Slider Guide (L)	1	
4	T6-1-40140	Heater Slider Guide (R)	1	
5	T6-1-40150	Heater Crank Shaft	1	
7	T6-1-40170	Heater Stopper	1	
8	T6-1-40180	Sp rin g	1	
11	LA-40002	Label	1	
41	T6-1-41000	Heater Ass'y	1	
42	T6-1-41010	Heater Crank Ass'y	1	
51	HSS0610G	HSS, M6x10 (G)	2	
52	HBS0 616	HBS, M6x16	4	
53	TMS0308	TMS, M3x8	1	
54	ER15	Snap Ring, E-15	2	



1-4-1

HEATER CRANK ASS'Y

T6-1-41010



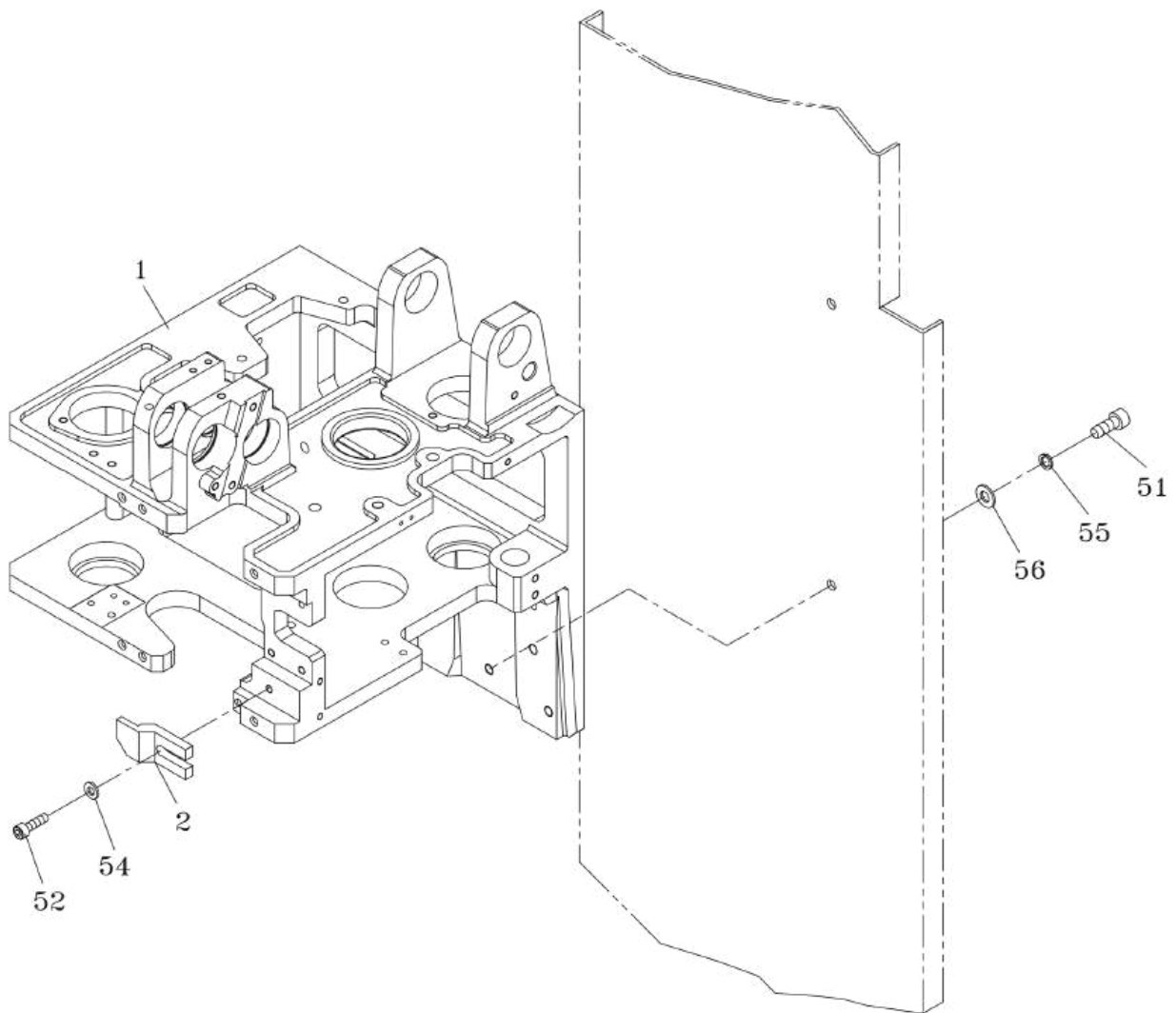
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-42110	Heater Crank	1	
2	T6-1-42120	Heater Bearing Shaft	1	
3	T6-1-42130	Heater Crank Collar	1	
51	BR6304ZZ	Bearing, 6304ZZ	1	
52	MB2015	Metal Bushing, 2015	2	
53	ER15	Snap Ring, E-15	2	
54	PMS0420	PMS, M4x20	1	
55	HN04	HN, M4	1	
56	SW04	SW, M4	1	
57	HN08	HN, M8	2	



1-5

STRAPPING HEAD GROUP

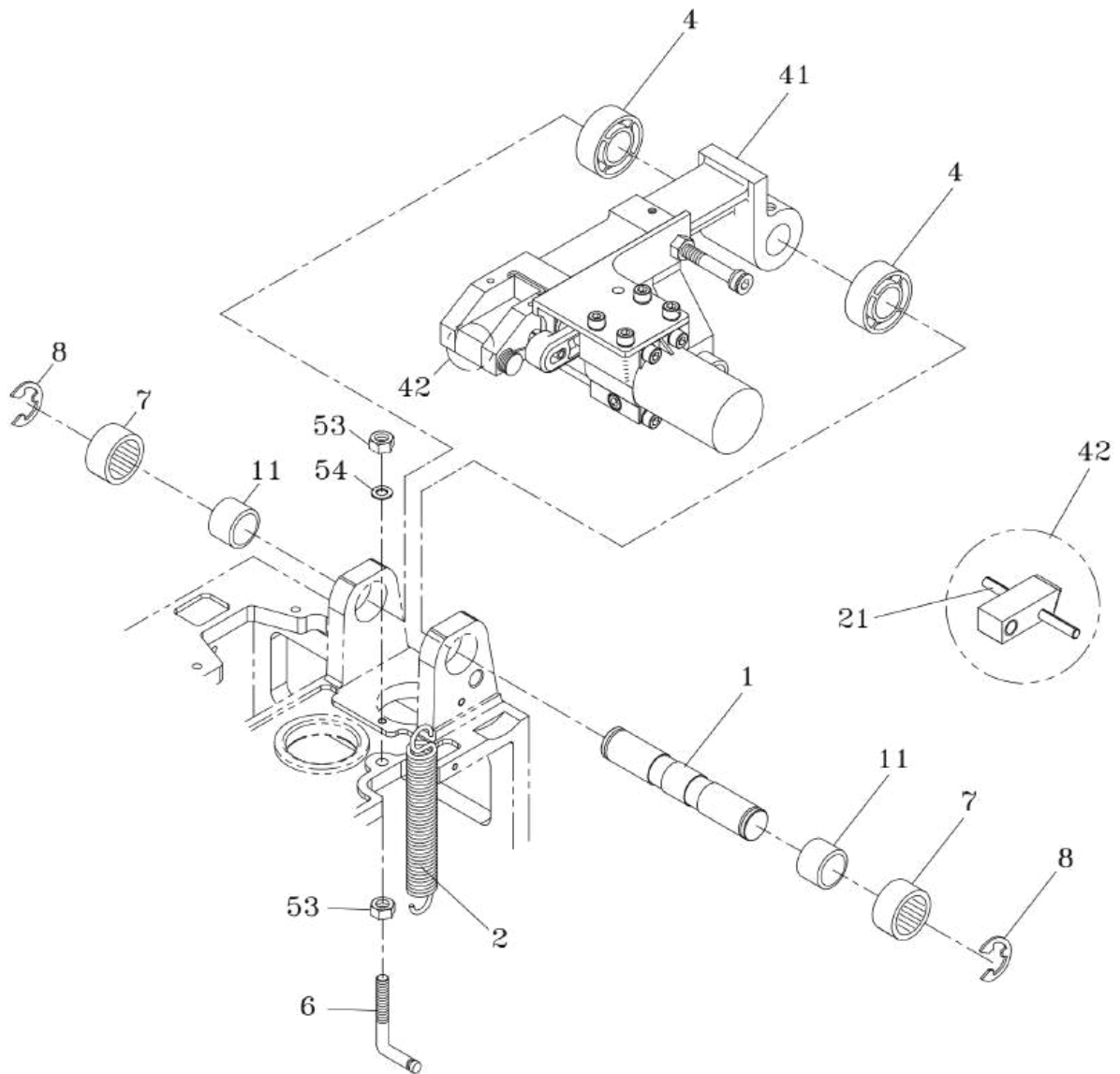
T6-1-50033



1-5**STRAPPING HEAD GROUP****T6-1-50033**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-50100	Strapping Head Frame	1	
2	T6-1-50111	Band Width Block	1	
51	HBS0820	HBS, M8x20	4	
52	HBS0620	HBS, M6x20	1	
54	PW0 6B	PW, M6 (B)	1	
55	SW08	SW, M8 PW,	4	
56	PW0 8C	M8 (C)	4	





1-6**TENSION GROUP****T6-1-60003**

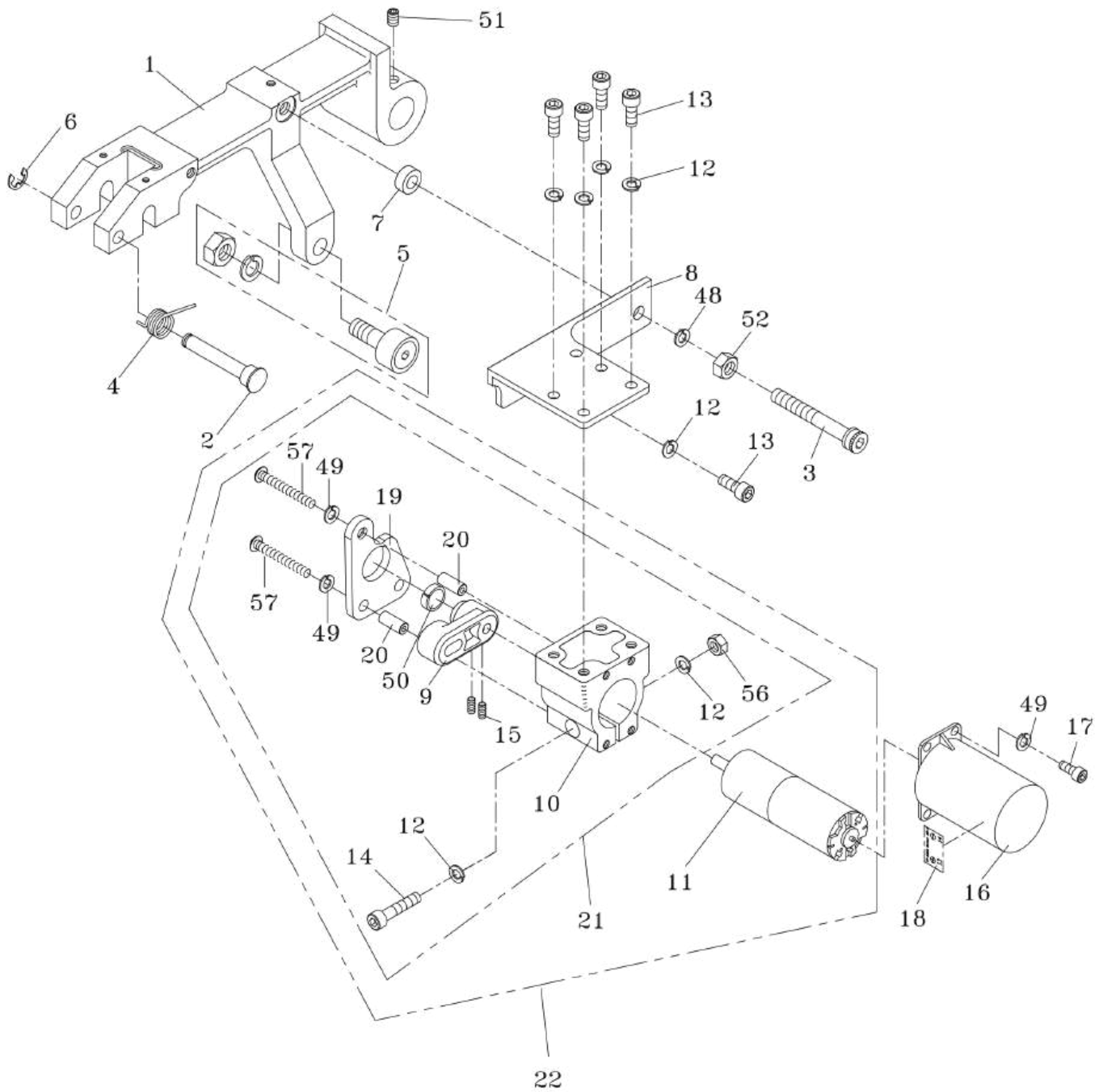
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-1-60003	Tension Group	1	
	T6-1-60003S	Tension Group (Stainless Steel Model)	1	
1	T6-1-60111	Tension Arm Shaft	1	
2	T6-1-60120	Tension Arm Spring	1	
4	T6-1-60140	Tension Arm Spacer	2	
6	T6-1-60160	Tension Arm Spring Hook L-Type	1	
7	BRHK2 51 6	Bearing, HK2516	2	
8	ER15	Snap Ring, E-15	2	
11	BRIR202517	Bearing, IR202517	2	
21	SP0 68 0	Spring Pin, 6×80	1	
41	T6-1-61001	Tension Arm Ass'y	1	SEE PAGE 23
42	T6-1-62000	Tension Jaw Ass'y	1	
	T6-1-62000S	Tension Jaw Ass'y (Stainless Steel Model)	1	
53	HN08	HN, M8	2	
54	PW0 8B	PW, M8 (B)	1	



1-6-1

TENSION ARM ASS'Y

T6-1-61001



1-6-1**TENSION ARM ASS'Y****T6-1-61001**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-61110	Tension Arm	1	
2	T6-1-61120	Tension Jaw Shaft	1	
3	T6-1-61130	Tension Arm Spring Hook I-Type	1	
4	T6-1-61140	Tension Jaw Spring	1	
5	T6-1-20250	Cam Follower, KR22xLL	1	
6	ER06	Snap Ring, E-6	1	
7	T6-1-61170	Spacer	1	
8	T6-1-61180	Support	1	
9	T6-1-61190	Lever	1	
10	T6-1-61200	Bracket	1	
11	T6-1-61211	Motor (M5-1)	1	
12	SW06	SW, M6	9	
13	HBS0616	HBS, M6x16	5	
14	HBS0630	HBS, M6x30	1	
15	HSS0508G	HSS, M5x8 (G)	2	
16	T6-1-61260	Cover	1	
17	HBS0510	HBS, M5x10	4	
18	LA-50056	Label	1	
19	T6-1-61290	Support Plate	1	
20	T6-1-61300	Collar	3	
21	T6-1-61100	Bracket Set	1	
22	T6-1-61101	Motor (M5-1) Set	1	
48	SW08	SW, M8	1	
49	SW05	SW, M5	7	
50	MB1504	Metal Bushing, 1504	1	
51	HSS0810G	HSS, M8x10 (G)	2	
52	HN08	HN, M8	1	
56	HN06	HN, M6	1	
57	THS0540	THS, M5x40	3	

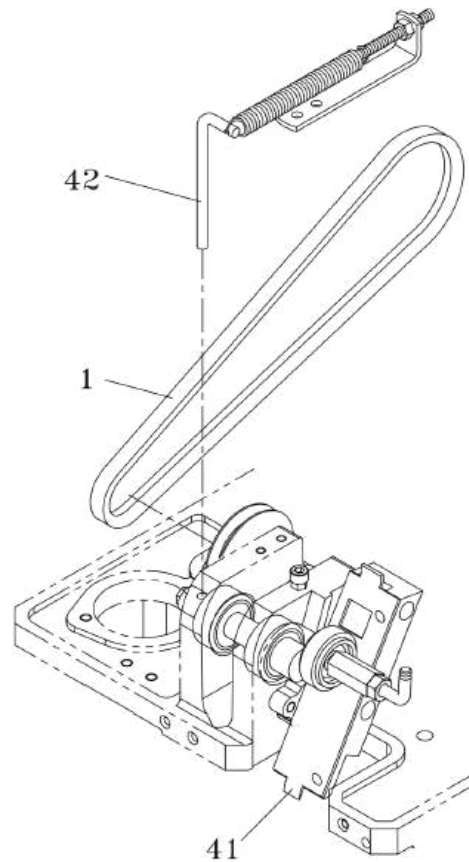


1-7

FEED GROUP

T6-1-70002

T6-1-70003



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-70002	Feed Group (For TP-601Y1, 12mm)	1	
	T6-1-70002S	Feed Group (Stainless Steel Model) (For TP-601Y1S, 12mm)	1	
	T6-1-70003	Feed Group (For TP-601Y1, 9mm)	1	
	T6-1-70003S	Feed Group (Stainless Steel Model) (For TP-601Y1S, 9mm)	1	
	T6-1-70004	Feed Group (For TP-601Y3/TP-601YA, 12mm)	1	
	T6-1-70004S	Feed Group (Stainless Steel Model) (For TP-601Y3S/TP-601YAS, 12mm)	1	
	T6-1-70005	Feed Group (For TP-601Y3/TP-601YA, 9mm)	1	
	T6-1-70005S	Feed Group (Stainless Steel Model) (For TP-601Y3S/TP-601YAS, 9mm)	1	
	T6-1-70111	V-Belt M-22 (For TP-601Y1)	1	
	T6-1-70112	V-Belt M-23 (For TP-601Y3/TP-601YA)	1	



1-7**FEED GROUP****T6-1-70002****T6-1-70003**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
41	T6-1-71002	Feed Ass'y (For 12mm)	1	SEE PAGE 27
	T6-1-71002S	Feed Ass'y (Stainless Steel Model) (For 12mm)	1	SEE PAGE 27
	T6-1-71003	Feed Ass'y (For 9mm)	1	SEE PAGE 27
	T6-1-71003S	Feed Ass'y (Stainless Steel Model) (For 9mm)	1	SEE PAGE 27
42	T6-1-72000	Upper Adjusting Weight Ass'y	1	SEE PAGE 30

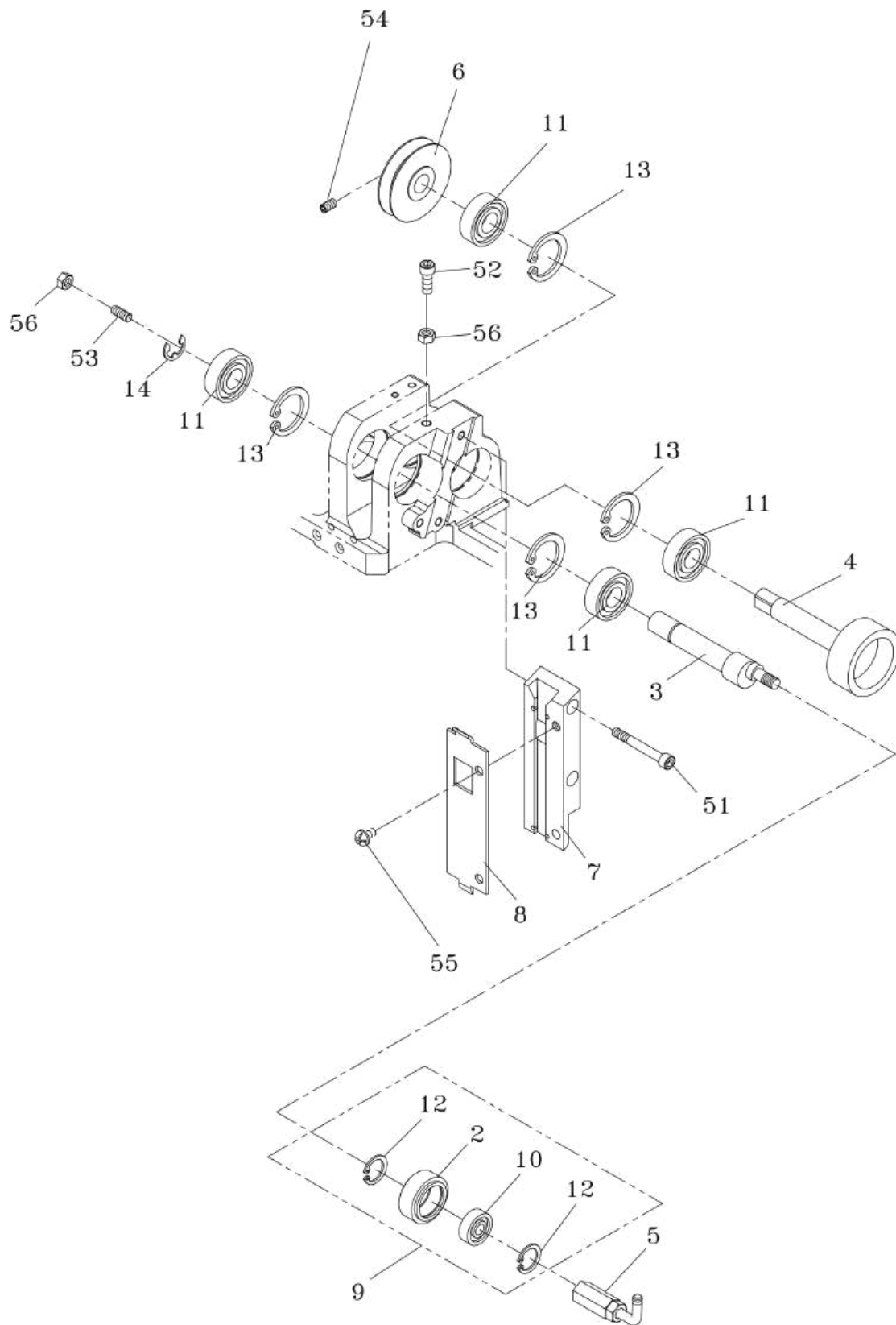


1-7-1

FEED ASS'Y

T6-1-71002

T6-1-71003



1-7-1**FEED ASS'Y****T6-1-71002****T6-1-71003**

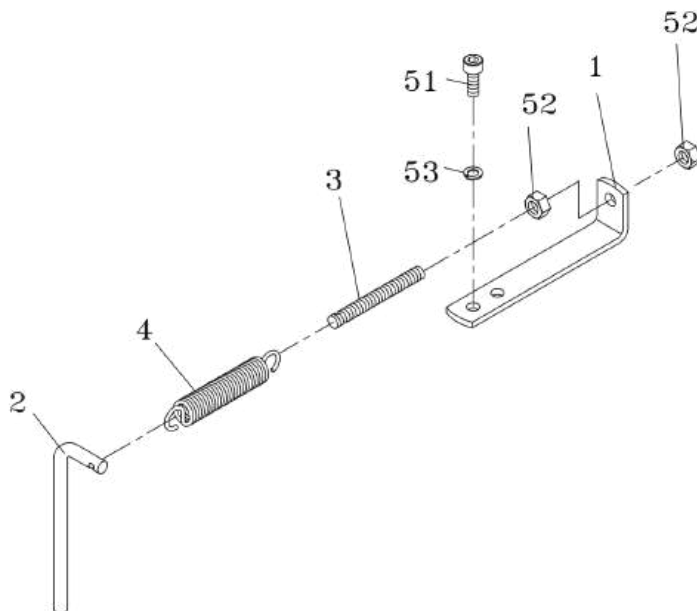
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-1-71002	Feed Ass'y (For 12mm)	1	
	T6-1-71002S	Feed Ass'y (For 12mm)(Stainless Steel Model)	1	
	T6-1-71003	Feed Ass'y (For 9mm)	1	
	T6-1-71003S	Feed Ass'y (For 9mm)(Stainless Steel Model)	1	
2	T6-1-71123	Upper Feed Roller (For 12mm)	1	
	T6-1-71124	Upper Feed Roller (For 9mm)	1	
3	T6-1-71130	Upper Feed Roller Shaft	1	
4	T6-1-71140	Feed Roller	1	
	T6-1-71140S	Feed Roller (Stainless Steel Model)	1	
5	T6-1-71150	Lever Holder	1	
6	T6-1-71160	Feed Roller Pulley	1	
7	T6-1-71170	Feed Shooter (For 12mm)	1	
	T6-1-71170S	Feed Shooter (For 12mm)(Stainless Steel Model)	1	
	T6-1-71171	Feed Shooter (For 9mm)	1	
	T6-1-71171S	Feed Shooter (For 9mm)(Stainless Steel Model)	1	
8	T6-1-71180	Feed Shooter Cover	1	
	T6-1-71180S	Feed Shooter Cover (Stainless Steel Model)	1	
9	T6-1-71193	Upper Feed Roller Set (For 12mm)	1	
	T6-1-71194	Upper Feed Roller Set (For 9mm)	1	
10	BR628ZZ	Bearing, 628ZZ	1	
11	BR6 20 2ZZ	Bearing, 6202ZZ	4	
12	RR24	Snap Ring, H-24	2	
13	RR35	Snap Ring, H-35	4	
14	ER12	Snap Ring, E-12	1	
51	HBS06 45 H	HBS, M6×45 (H)	2	
	HBS0645HS	HBS, M6×45 (H)(Stainless Steel Model)	2	
52	HBS0 616	HBS, M6×16	1	



1-7-2

UPPER ADJUSTING WEIGHT ASS'Y

T6-1-72000



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-1-72110	Upper Adjusting Base	1	
2	T6-1-72120	Upper Adjusting Spring Hook	1	
3	T6-1-72130	Upper Adjusting Spring Rod	1	
4	T6-1-72140	Spring	1	
51	HBS0512	HBS, M5x12	2	
52	HN06	HN, M6	2	
53	SW05	SW, M5	2	

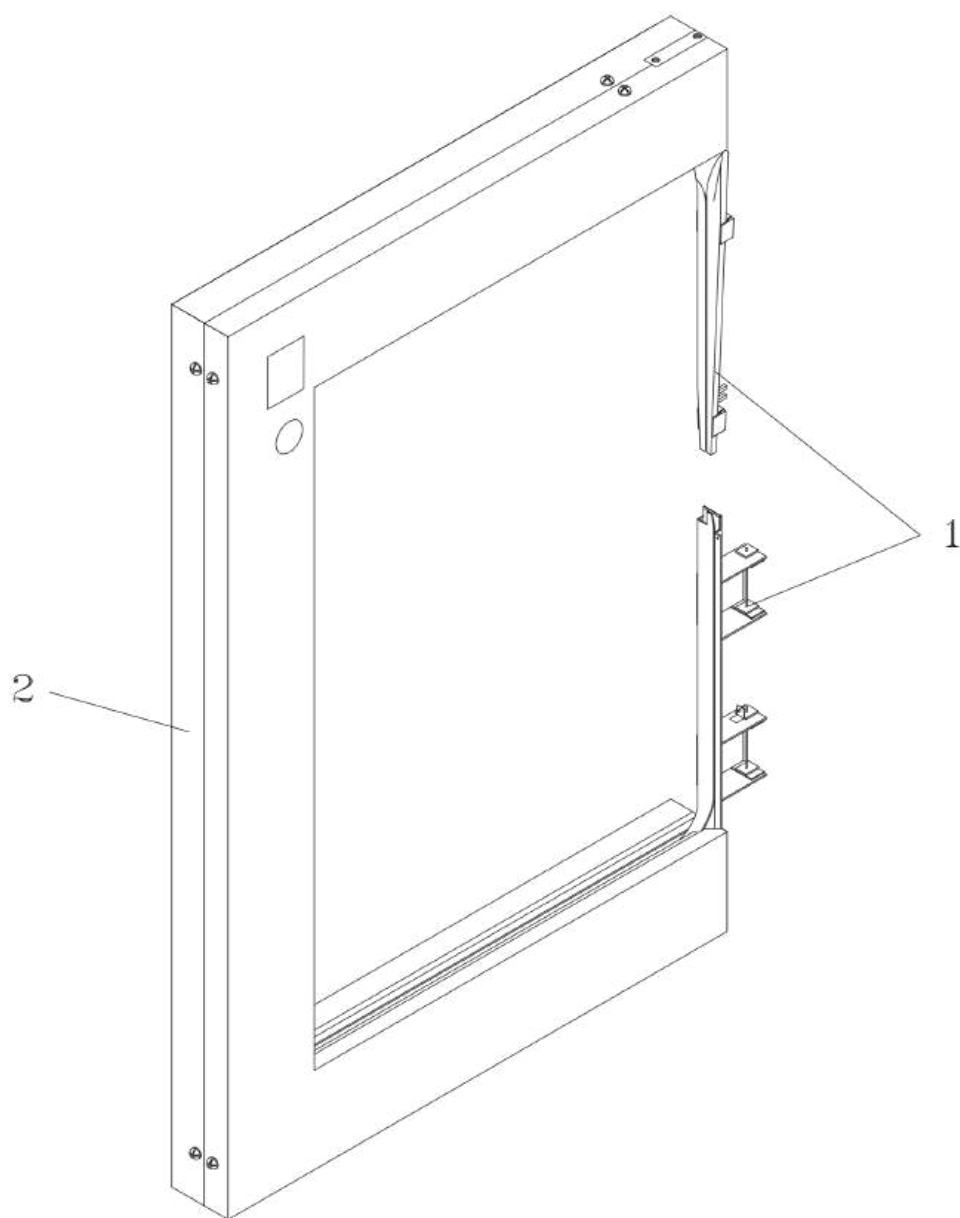


2

BANDWAY UNIT

T6-2-90006

T6-2-90009



2

BANDWAY UNIT

T6-2-90006

T6-2-90009

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-2-90006	Bandway Unit (For 12mm)	1	
	T6-2-90006S	Bandway Unit (Stainless Steel Model) (For 12mm)	1	
	T6-2-90009	Bandway Unit (For 9mm)	1	
	T6-2-90009S	Bandway Unit (Stainless Steel Model) (For 9mm)	1	
	T6-2-10030	Bandway Group (For 650H, 12mm)	1	
	T6-2-10031	Bandway Group (For 650H, 9mm)	1	
	T6-2-10040	Bandway Group (For 850H, 12mm)	1	
	T6-2-10041	Bandway Group (For 850H, 9mm)	1	
	T6-2-10050	Bandway Group (For 1050H, 12mm)	1	
	T6-2-10051	Bandway Group (For 1050H, 9mm)	1	
	T6-2-10051	Bandway Group (For 1250H, 12mm)	1	
	T6-2-10060	Bandway Group (For 1250H, 9mm)	1	
	T6-2-10061	Bandway Group (For 1450H, 12mm)	1	
	T6-2-10070	Bandway Group (For 1450H, 9mm)	1	SEE PAGE 33
	T6-2-10071	Bandway Group (For 1650H, 12mm)	1	SEE PAGE 33
	T6-2-10080	Bandway Group (For 1650H, 9mm)	1	SEE PAGE 33
	T6-2-10081	Bandway Group (For 1850H, 12mm)	1	SEE PAGE 33
	T6-2-10090	Bandway Group (For 1850H, 9mm)	1	SEE PAGE 33
	T6-2-10091	Chute Arch Group	1	SEE PAGE 33
2	T6-2-20005	Chute Arch Group (Stainless Steel Model)	1	SEE PAGE 38
	T6-2-20005S		1	SEE PAGE 38

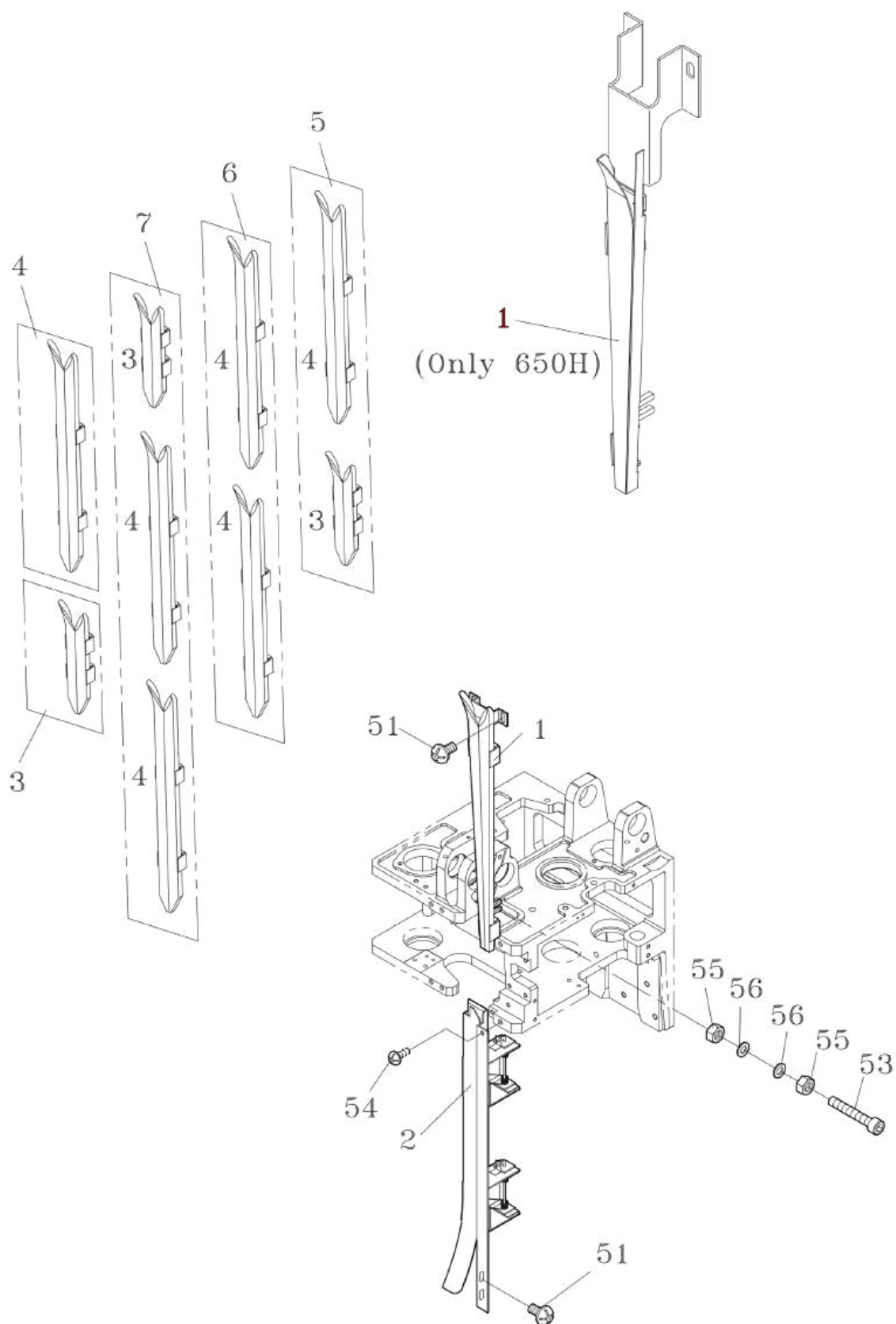


2-1

BANDWAY GROUP

T6-2-10030

T6-2-10031



2-1**BANDWAY GROUP****T6-2-10030****T6-2-10031**

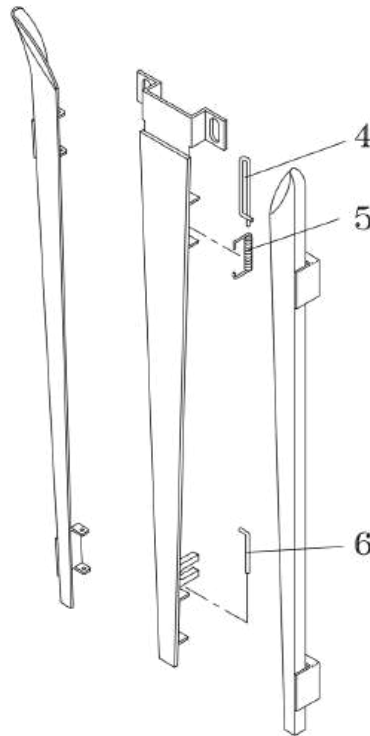
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-2-10030	Bandway Group (For 650H, 12mm)	1	
	T6-2-10031	Bandway Group (For 650H, 9mm)	1	
	T6-2-10040	Bandway Group (For 850H, 12mm)	1	
	T6-2-10041	Bandway Group (For 850H, 9mm)	1	
	T6-2-10050	Bandway Group (For 1050H, 12mm)	1	
	T6-2-10051	Bandway Group (For 1050H, 9mm)	1	
	T6-2-10060	Bandway Group (For 1250H, 12mm)	1	
	T6-2-10061	Bandway Group (For 1250H, 9mm)	1	
	T6-2-10070	Bandway Group (For 1450H, 12mm)	1	
	T6-2-10071	Bandway Group (For 1450H, 9mm)	1	
	T6-2-10080	Bandway Group (For 1650H, 12mm)	1	
	T6-2-10081	Bandway Group (For 1650H, 9mm)	1	
	T6-2-10090	Bandway Group (For 1850H, 12mm)	1	
	T6-2-10091	Bandway Group (For 1850H, 9mm)	1	
1	T6-2-11000	RH Bandway Ass'y (For 12mm)	1	SEE PAGE 36
	T6-2-11001	RH Bandway Ass'y (For 9mm)	1	SEE PAGE 36
	T6-2-11010	RH Bandway Ass'y (Only 650H, 12mm)	1	SEE PAGE 36
	T6-2-11011	RH Bandway Ass'y (Only 650H, 9mm)	1	SEE PAGE 36
2	T6-2-12000	LH Bandway Ass'y (For 12mm)	1	SEE PAGE 37
	T6-2-12001	LH Bandway Ass'y (For 9mm)	1	SEE PAGE 37
	T6-2-12010	LH Bandway Ass'y (Only 650H, 12mm)	1	SEE PAGE 37
	T6-2-12011	LH Bandway Ass'y (Only 650H, 9mm)	1	SEE PAGE 37
3	T6-2-11020	RH Bandway Ass'y (Only 1050H) RH	1	
4	T6-2-11021	Bandway Ass'y (Only 1250H) RH	1	
5	T6-2-11170	Bandway Ass'y (Only 1450H) RH	1	
6	T6-2-11180	Bandway Ass'y (Only 1650H) RH	1	
7	T6-2-11190	Bandway Ass'y (Only 1850H)	1	
51	TMS0608	TMS, M6×8	4	
52	TMS0612	TMS, M6×12 (Only 650H)	2	



2-1**BANDWAY GROUP****T6-2-10030****T6-2-10031**

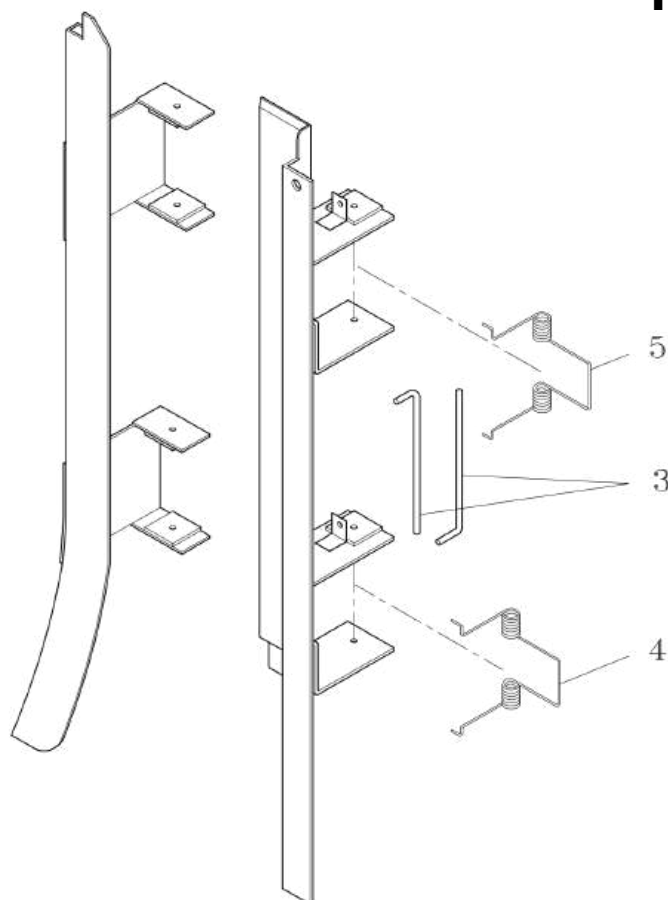
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
53	HBS0650	HBS, M6×50	1	
54	TMS0508	TMS, M5×8	1	
55	HN06	HN, M6	2	
56	PW06A	PW, M6 (A)	2	



2-1-1**RH BANDWAY ASS'Y****T6-2-11000****T6-2-11001**

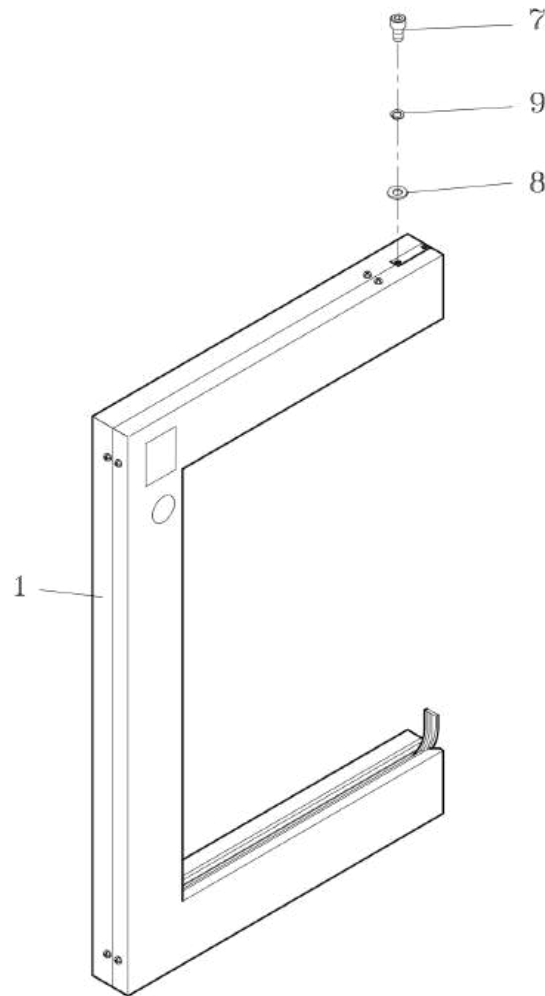
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-2-11000	RH Bandway Ass'y (For 12mm)	1	
	T6-2-11001	RH Bandway Ass'y (For 9mm)	1	
	T6-2-11010	RH Bandway Ass'y (Only 650H, 12mm)	1	
	T6-2-11011	RH Bandway Ass'y (Only 650H, 9mm)	1	
4	T6-2-11140	RH Bandway Flap Pin (Rear)	2	
		RH Bandway Flap Pin (Rear) (Only 650H, 9mm)	1	
5	T6-2-11150	RH Bandway Flap Spring	2	
		RH Bandway Flap Spring (Only 650H, 9mm)	1	
6	T6-2-11160	RH Bandway Flap Pin (Front)	2	
		RH Bandway Flap Pin (Front) (Only 650H, 9mm)	1	



2-1-2**LH BANDWAY ASS'Y****T6-2-12000****T6-2-12001**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-2-12000	LH Bandway Ass'y (For 12mm)	1	
	T6-2-12001	LH Bandway Ass'y (For 9mm)	1	
	T6-2-12010	LH Bandway Ass'y (Only 650H, 12mm)	1	
	T6-2-12011	LH Bandway Ass'y (Only 650H, 9mm)	1	
3	T6-2-12130	LH Bandway Flap Pin	2	
4	T6-2-12140	LH Bandway Flap Spring	1	
5	T6-2-12150	LH Bandway Flap Spring	1	





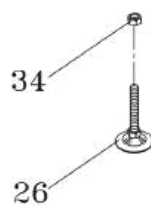
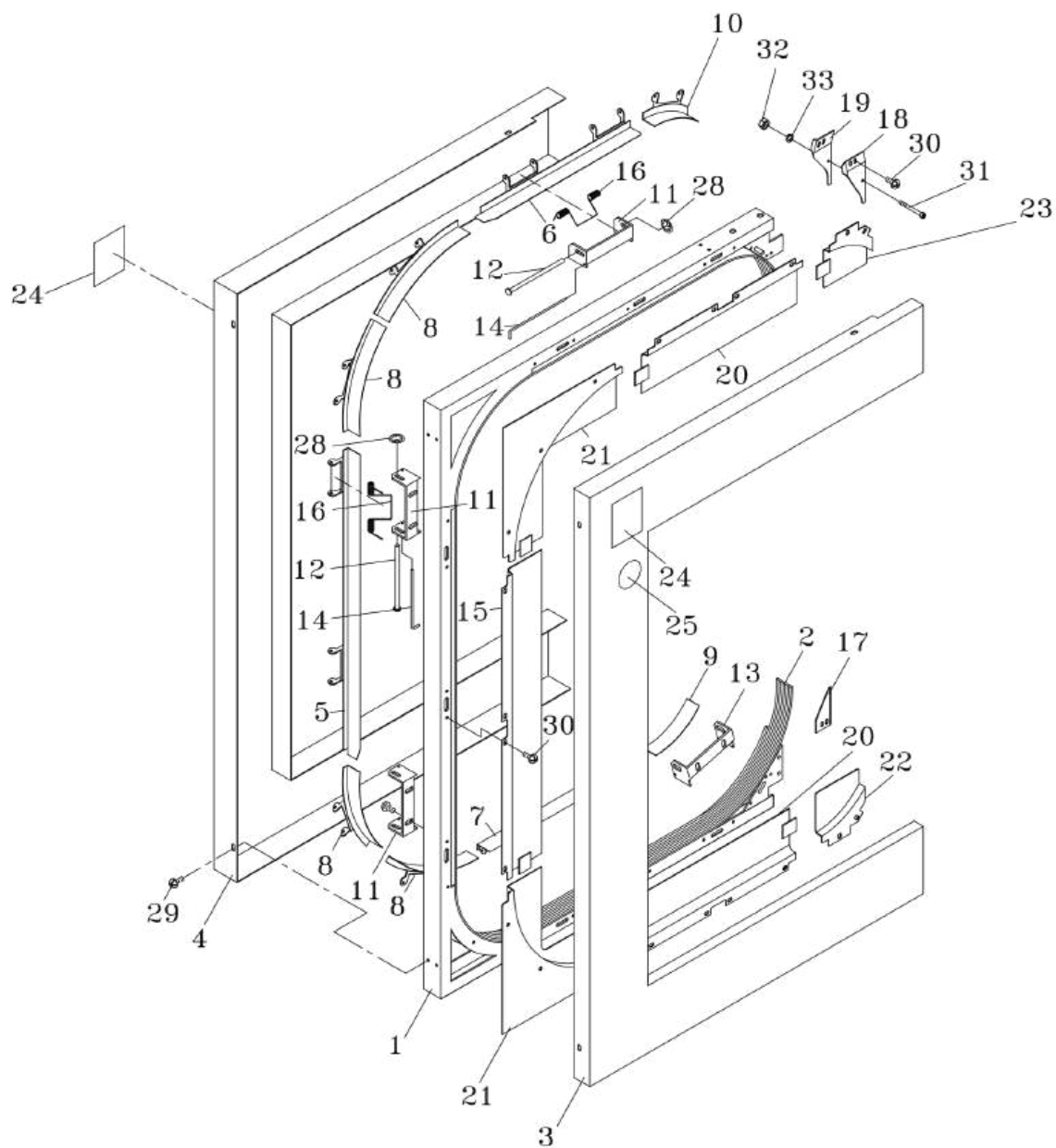
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-2-20005	Chute Arch Group	1	SEE PAGE 39
	T6-2-20005S	Chute Arch Group (Stainless Steel Model)	1	
	T6-2-21002	Arch Ass'y	1	
	T6-2-21002S	Arch Ass'y (Stainless Steel Model)	1	
7	HBS0816	HBS, M8×16	4	
	HBS0816S	HBS, M8×16 (Stainless Steel Model)	4	
8	SW08	SW, M8	4	
	SW08S	SW, M8 (Stainless Steel Model)	4	
9	PW08A	PW, M8 (A)	4	
	PW08AS	PW, M8 (A)(Stainless Steel Model)	4	



2-2-1

ARCH ASS'Y

T6-2-21002



2-2-1**ARCH ASS'Y****T6-2-21002**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-2-21002	Arch Ass'y	1	
	T6-2-21002S	Arch Ass'y (Stainless Steel Model)	1	
	T6-2-20110	Arch Frame (For 850H x 600W)	1	
	T6-2-20110S	Arch Frame (Stainless Steel Model) (For 850H x 600W)	1	
2	T6-2-20120	Arch Bandway (For 850H x 600W)	1	
3	T6-2-20144	Arch Cover, Front (For 850H x 600W)	1	
	T6-2-20144S	Arch Cover, Front (Stainless Steel Model)(For 850H x 600W)	1	
4	T6-2-20143	Arch Cover, Rear (For 850H x 600W)	1	
	T6-2-20143S	Arch Cover, Rear (Stainless Steel Model)(For 850H x 600W)	1	
5	T6-2-20150	Upper Guide Rail (For 850H)	1	
	T6-2-20150S	Upper Guide Rail (Stainless Steel Model)(For 850H)	1	
	T6-2-20151	Upper Guide Rail (For 1050H)	1	
	T6-2-20151S	Upper Guide Rail (Stainless Steel Model)(For 1050H)	1	
	T6-2-20152	Upper Guide Rail (For 1250H)	1	
	T6-2-20152S	Upper Guide Rail (Stainless Steel Model)(For 1250H)	1	
	T6-2-20153	Upper Guide Rail (For 1450H)	1	
	T6-2-20153S	Upper Guide Rail (Stainless Steel Model)(For 1450H)	1	
	T6-2-20154	Upper Guide Rail (For 1650H)	1	
	T6-2-20154S	Upper Guide Rail (Stainless Steel Model)(For 1650H)	1	
	T6-2-20155	Upper Guide Rail (For 1850H)	1	
	T6-2-20155S	Upper Guide Rail (Stainless Steel Model)(For 1850H)	1	
	T6-2-20159	Upper Guide Rail (For 650H)	1	
	T6-2-20159S	Upper Guide Rail (Stainless Steel Model)(For 650H)	1	
6	T6-2-20160	RH Side Guide Rail (For 600W)	1	
	T6-2-20160S	RH Side Guide Rail (Stainless Steel Model)(For 600W)	1	



2-2-1**ARCH ASS'Y****T6-2-21002**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
7	T6-2-20161	RH Side Guide Rail (For 800W)	1	
	T6-2-20161S	RH Side Guide Rail (Stainless Steel Model)(For 800W)	1	
	T6-2-20162	RH Side Guide Rail (For 1000W)	1	
	T6-2-20162S	RH Side Guide Rail (Stainless Steel Model)(For 1000W)	1	
	T6-2-20163	RH Side Guide Rail (For 1200W)	1	
	T6-2-20163S	RH Side Guide Rail (Stainless Steel Model)(For 1200W)	1	
	T6-2-20169	RH Side Guide Rail (For 400W)	1	
	T6-2-20169S	RH Side Guide Rail (Stainless Steel Model)(For 400W)	1	
	T6-2-20170	LH Side Guide Rail (For 600W)	1	
	T6-2-20170S	LH Side Guide Rail (Stainless Steel Model)(For 600W)	1	
	T6-2-20171	LH Side Guide Rail (For 800W)	1	
	T6-2-20171S	LH Side Guide Rail (Stainless Steel Model)(For 800W)	1	
	T6-2-20172	LH Side Guide Rail (For 1000W)	1	
	T6-2-20172S	LH Side Guide Rail (Stainless Steel Model)(For 1000W)	1	
	T6-2-20173	LH Side Guide Rail (For 1200W)	1	
	T6-2-20173S	LH Side Guide Rail (Stainless Steel Model)(For 1200W)	1	
	T6-2-20179	LH Side Guide Rail (For 400W)	1	
	T6-2-20179S	LH Side Guide Rail (Stainless Steel Model)(For 400W)	1	
	T6-2-20180	Corner Guide Rail, Upper	4	
	T6-2-20180S	Corner Guide Rail, Upper (Stainless Steel Model)	4	
9	T6-2-20190	Corner Guide Rail, Lower (LH)	1	
	T6-2-20190S	Corner Guide Rail, Lower (LH) (Stainless Steel Model)	1	
10	T6-2-20200	Corner Guide Rail, Lower (RH)	1	
	T6-2-20200S	Corner Guide Rail, Lower (RH) (Stainless Steel Model)	1	



2-2-1**ARCH ASS'Y****T6-2-21002**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11	T6-2-20210	Guide Rail Hinge (1)(For 600W×850H)	11	
12	T6-2-20220	K-Type Guide Rail Hinge Shaft (For 600W×850H)	12	
13	T6-2-20230	Guide Rail Hinge (2)	1	
14	T6-2-20240	Guide Rail Hinge Shaft (For 600W×850H)	11	
15	T6-2-20340	Back Guide Plate, Upper (For 850H)	1	
	T6-2-20340S	Back Guide Plate, Upper (Stainless Steel Model)(For 850H)	1	
	T6-2-20341	Back Guide Plate, Upper (For 1050H)	1	
	T6-2-20341S	Back Guide Plate, Upper (Stainless Steel Model)(For 1050H)	1	
	T6-2-20342	Back Guide Plate, Upper (For 1250H)	1	
	T6-2-20342S	Back Guide Plate, Upper (Stainless Steel Model)(For 1250H)	1	
	T6-2-20343	Back Guide Plate, Upper (For 1450H)	1	
	T6-2-20343S	Back Guide Plate, Upper (Stainless Steel Model)(For 1450H)	1	
	T6-2-20344	Back Guide Plate, Upper (For 1650H)	1	
	T6-2-20344S	Back Guide Plate, Upper (Stainless Steel Model)(For 1650H)	1	
	T6-2-20345	Back Guide Plate, Upper (For 1850H)	1	
	T6-2-20345S	Back Guide Plate, Upper (Stainless Steel Model)(For 1850H)	1	
	T6-2-20349	Back Guide Plate, Upper (For 650H)	1	
	T6-2-20349S	Back Guide Plate, Upper (Stainless Steel Model)(For 650H)	1	
16	T6-2-21250	Arch Guide Rail Spring (For 600W×850H)	11	
17	T6-2-21260	Guiding Angle, LH Front	1	
	T6-2-21260S	Guiding Angle, LH Front (Stainless Steel Model)	1	
18	T6-2-21280	Guiding Angle, RH Front	1	
	T6-2-21280S	Guiding Angle, RH Front (Stainless Steel Model)	1	
19	T6-2-21290	Guiding Angle, RH Rear	1	



2-2-1**ARCH ASS'Y****T6-2-21002**

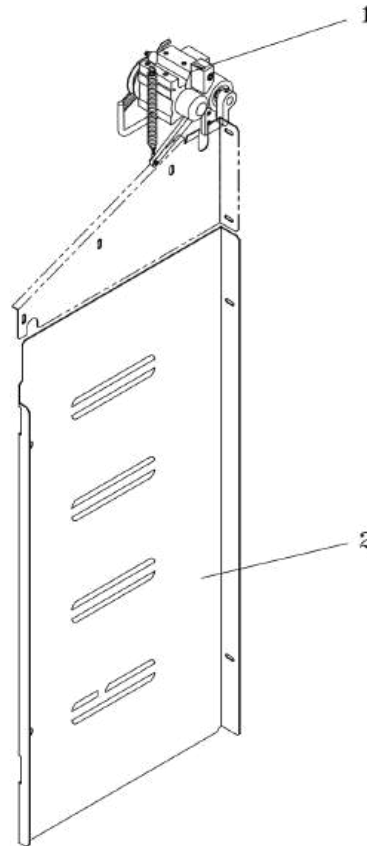
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20	T6-2-21290S	Guiding Angle, RH Rear (Stainless Steel Model)	1	
	T6-2-21350	Back Guide Plate, Side (For 600W)	2	
	T6-2-21350S	Back Guide Plate, Side (Stainless Steel Model)(For 600W)	2	
	T6-2-21351	Back Guide Plate, Side (For 800W)	2	
	T6-2-21351S	Back Guide Plate, Side (Stainless Steel Model)(For 800W)	2	
	T6-2-21352	Back Guide Plate, Side (For 1000W)	2	
	T6-2-21352S	Back Guide Plate, Side (Stainless Steel Model)(For 1000W)	2	
	T6-2-21353	Back Guide Plate, Side (For 1200W)	2	
	T6-2-21353S	Back Guide Plate, Side (Stainless Steel Model)(For 1200W)	2	
	T6-2-21359	Back Guide Plate, Side (For 400W)	2	
	T6-2-21359S	Back Guide Plate, Side (Stainless Steel Model)(For 400W)	2	
21	T6-2-21360	Back Guide Plate, Corner Upper	2	
	T6-2-21360S	Back Guide Plate, Corner Upper (Stainless Steel Model)	2	
22	T6-2-21370	Back Guide Plate, LH Lower	1	
	T6-2-21370S	Back Guide Plate, LH Lower (Stainless Steel Model)	1	
23	T6-2-21380	Back Guide Plate, RH Lower	1	
	T6-2-21380S	Back Guide Plate, RH Lower (Stainless Steel Model)	1	
24	LA-40005	Label	2	
25	LA-40170	Label	1	
26	T6-5-10280	Support Bolt (For TP-601Y-XT, 1000W~1200W)	1	
	T6-5-10281	Support Bolt (Stainless Steel Model) (For TP-601Y-XT, 1000W~1200W)	1	
28	PN04	PN, 4	12	
	PN04S	PN, 4 (Stainless Steel Model)	12	



2-2-1**ARCH ASS'Y****T6-2-21002**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
29	TMS0508S	TMS, M5x8 (SUS)	8	
30	TMS0408	TMS, M4x8	72	
	TMS0408S	TMS, M4x8 (Stainless Steel Model)	72	
31	HBS04 40 H	HBS, M4x40 (H)	1	
	HBS0440HS	HBS, M4x40 (H)(Stainless Steel Model)	1	
32	HN04	HN, M4	1	
	HN04S	HN, M4 (Stainless Steel Model)	1	
33	SW04	SW, M4	1	
	SW04S	SW, M4 (Stainless Steel Model)	1	
34	HN5/8	HN, 5/8" (For TP-601Y-XT, 1000W~1200W)	1	
	HN16S	HN, M16 (Stainless Steel Model) (For TP-601Y-XT, 1000W~1200W)	1	





REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-3-90040	Accumulator Unit (For 12mm)	1	
	T6-3-90040S	Accumulator Unit (Stainless Steel Model) (For 12mm)	1	
	T6-3-90041	Accumulator Unit (For 9mm)	1	
	T6-3-90041S	Accumulator Unit (Stainless Steel Model) (For 9mm)	1	
	T6-3-10009	Accumulator Group (For 12mm)	1	SEE PAGE 46
	T6-3-10009S	Accumulator Group (Stainless Steel Model)(For 12mm)	1	SEE PAGE 46
	T6-3-10010	Accumulator Group (For 9mm)	1	SEE PAGE 46
	T6-3-10010S	Accumulator Group (Stainless Steel Model)(For 9mm)	1	SEE PAGE 46
	T6-3-20001	Accumulator Box Group (For 12mm)	1	SEE PAGE 51
	T6-3-20001S	Accumulator Box Group (Stainless Steel Model)(For 12mm)	1	SEE PAGE 51
2	T6-3-20002	Accumulator Box Group (For 9mm)	1	SEE PAGE 51
	T6-3-20002S	Accumulator Box Group (Stainless Steel Model)(For 9mm)	1	SEE PAGE 51

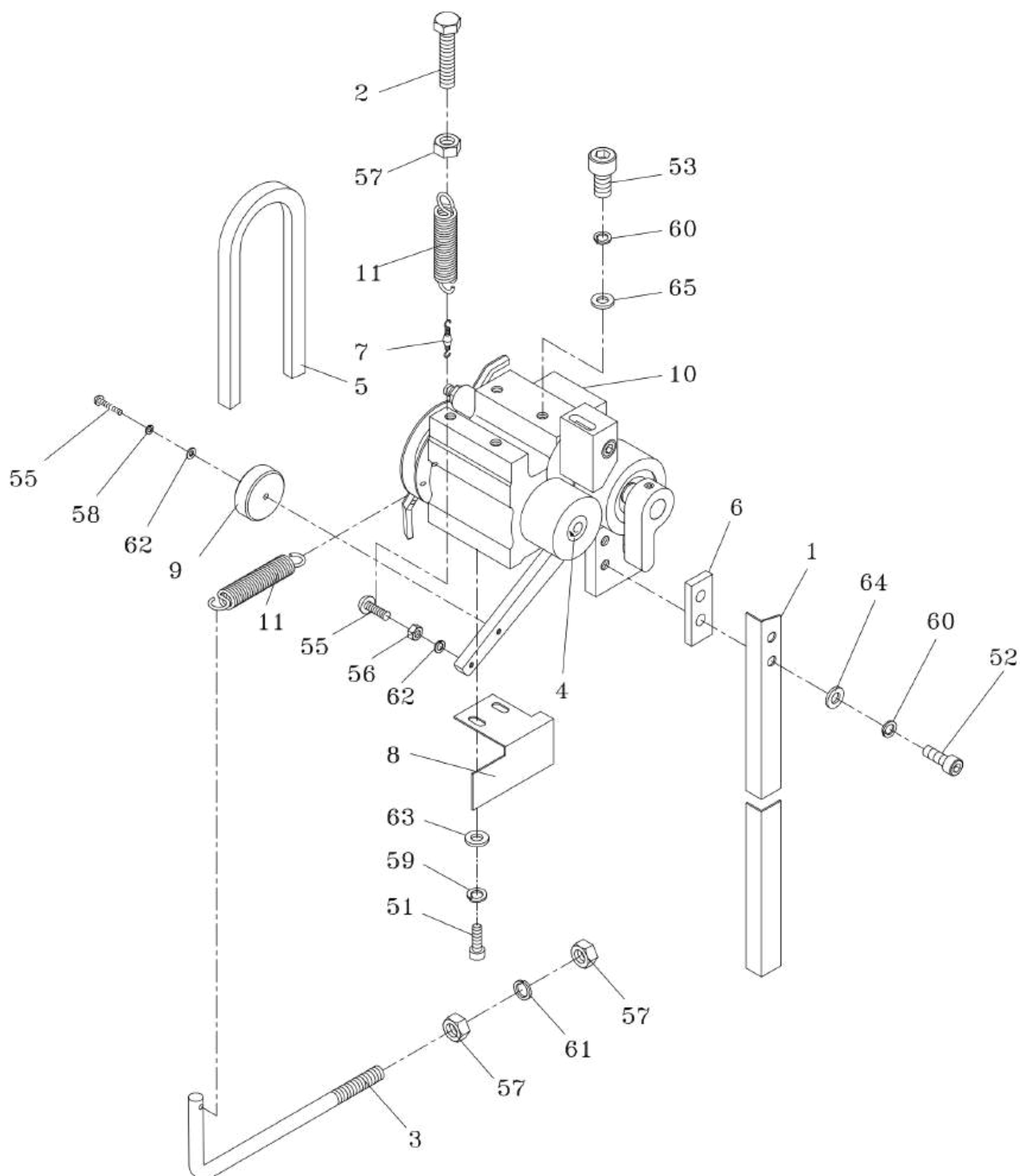


3-1

ACCUMULATOR GROUP

T6-3-10009

T6-3-10010



3-1**ACCUMULATOR GROUP****T6-3-10009****T6-3-10010**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-3-10009	Accumulator Group (For 12mm)	1	SEE PAGE 49 SEE PAGE 49
	T6-3-10009S	Accumulator Group (Stainless Steel Model)(For 12mm)	1	
	T6-3-10010	Accumulator Group (For 9mm)	1	
	T6-3-10010S	Accumulator Group (Stainless Steel Model)(For 9mm)	1	
	T6-3-10110	Balance Bar (For 12mm)	1	
	T6-3-10111	Balance Bar (For 9mm)	1	
	T6-3-10130	Accumulator Adjusting Bolt	1	
	T6-3-10130S	Accumulator Adjusting Bolt (Stainless Steel Model)	1	
	T6-3-10150	Accumulator Spring Adjusting	1	
	LA-50200	Label (Direction)	1	
	T6-3-10181	V-Belt, M-27	1	
2	T6-3-10190	Balance Bar Spacer (For 12mm)	1	
3	T6-3-10200	Twist Stopper	1	
4	T6-3-10321	Cover	1	
5	T6-3-10330	Weight (For 9mm)	1	
6	T6-3-12000	Accumulator Ass'y (For 12mm)	1	
7	T6-3-12001	Accumulator Ass'y (For 9mm)	1	
8	T6-1-72140	Spring	2	
51	HBS0510	HBS, M5x10	2	
52	HBS0612	HBS, M6x12 (For 9mm)	2	
	HBS0 616	HBS, M6x16 (For 12mm)	2	
53	HBS0620	HBS, M6x20	4	
	HBS0620S	HBS, M6x20 (Stainless Steel Model)	4	
55	PMS0316	PMS, M3x16	2	
56	HN03	HN, M3	1	
57	HN08	HN, M8	3	
	HN08S	HN, M8 (Stainless Steel Model)	3	



T6-3-10010

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
58	SW03	SW, M3	1	
59	SW05	SW, M5	2	
60	SW06	SW, M6	6	
	SW06S	SW, M6 (Stainless Steel Model)	6	
61	SW08	SW, M8	1	
	SW08S	SW, M8 (Stainless Steel Model)	1	
62	PW03	PW, M3	2	
63	PW05	PW, M5	2	
64	PW0 6A	PW, M6 (A)	2	
65	PW0 6C	PW, M6 (C)	4	
	PW06CS	PW, M6 (C)(Stainless Steel Model)	4	

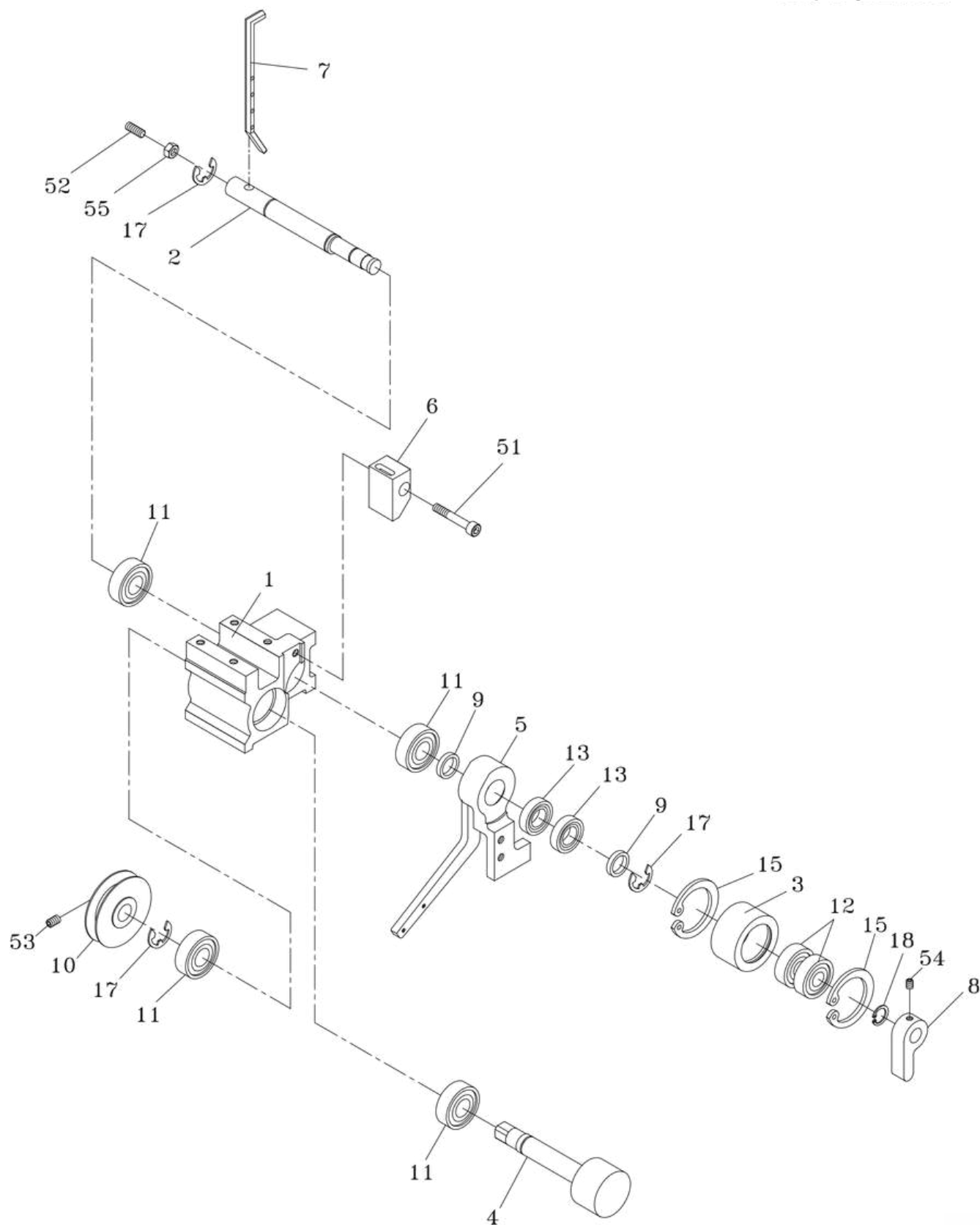


3-1-1

ACCUMULATOR ASS'Y

T6-3-12000

T6-3-12001



3-1-1**ACCUMULATOR ASS'Y****T6-3-12000****T6-3-12001**

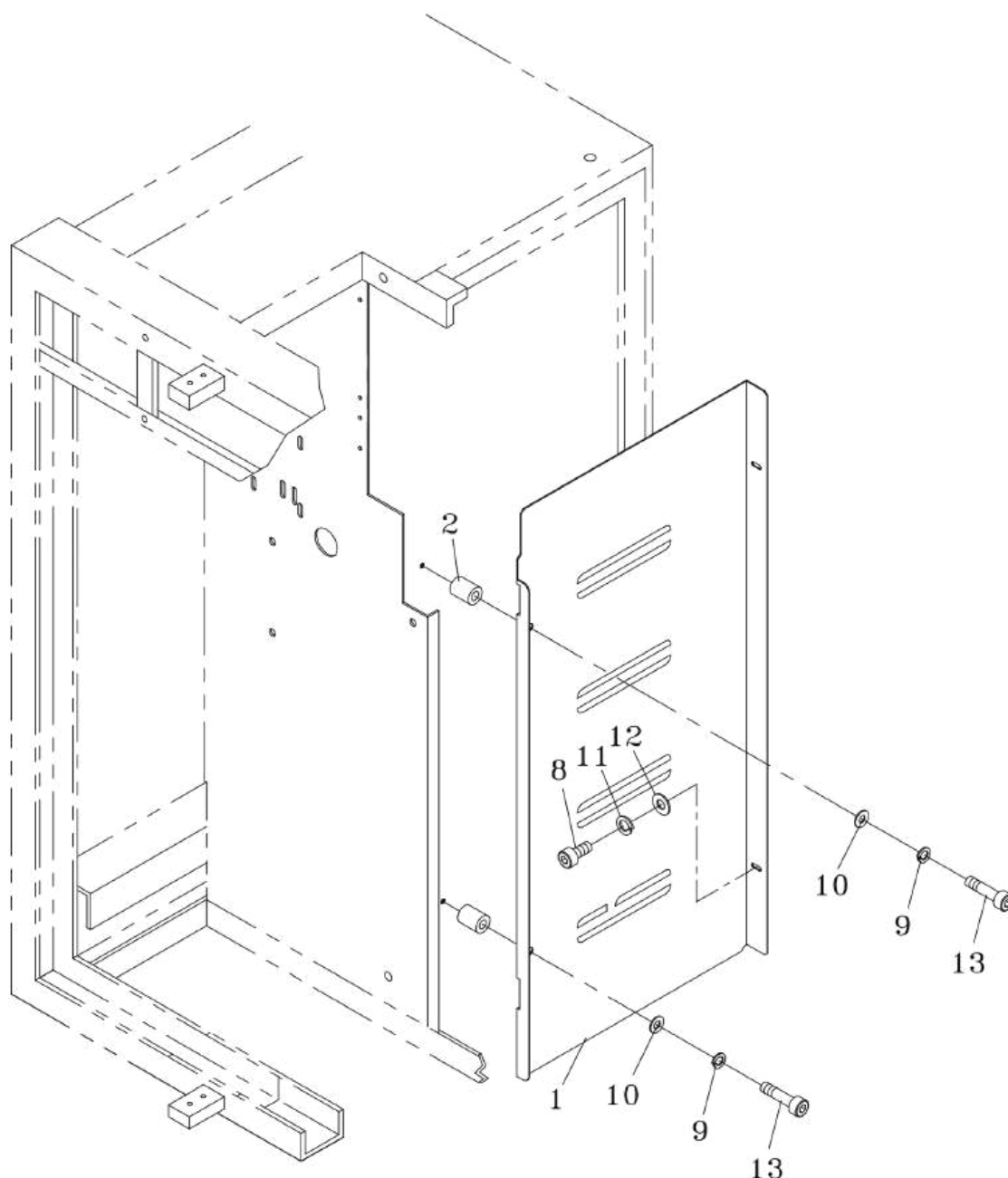
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-3-12000	Accumulator Ass'y (For 12mm)	1	
	T6-3-12001	Accumulator Ass'y (For 9mm)	1	
1	T6-3-11110	Accumulator Bearing Case	1	
2	T6-3-11120	Accumulator Lower Shaft	1	
3	T6-3-11130	Accumulator Lower Roller	1	
4	T6-3-11140	Accumulator Main Roller & Shaft	1	
5	T6-3-11150	Accumulator Balance Bar Holder	1	
6	T6-3-11160	Accumulator Feed Shooter (For 12mm)	1	
	T6-3-11161	Accumulator Feed Shooter (For 9mm)	1	
7	T6-3-12170	Accumulator Lower Shaft Spring Hook	1	
8	T6-3-11180	Knob	1	
9	T6-3-11190	Bearing Collar	2	
10	T6-1-71160	Feed Roller Pulley	1	
11	BR6 20 2ZZ	Bearing, 6202ZZ	4	
12	BR6 20 1ZZ	Bearing, 6201ZZ	2	
13	BR6 90 2ZZ	Bearing, 6902ZZ	2	
15	RR32	Snap Ring, H-32	2	
17	ER12	Snap Ring, E-12	3	
18	SR12	Stop Ring, S-12	1	
51	HBS06 35 H	HBS, M6x35 (H)	1	
52	HSS0615G	HSS, M6x15 (G)	1	
53	HSS0610G	HSS, M6x10 (G)	2	
54	HSS0506G	HSS, M5x6 (G)	1	
55	HN06	HN, M6	1	



3-1-1

**ACCUMULATOR
BOX GROUP**

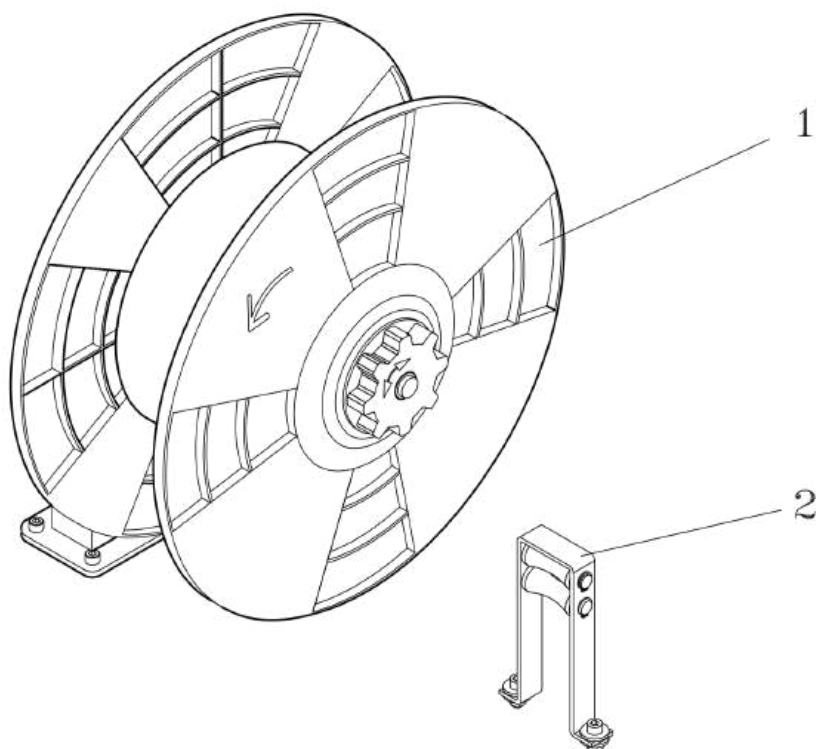
**T6-3-20001
T6-3-20002**



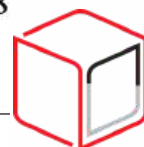
3-2**ACCUMULATOR
BOX GROUP****T6-3-20001
T6-3-20002**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-3-20001	Accumulator Box Group (For 12mm)	1	
	T6-3-20001S	Accumulator Box Group (Stainless Steel Model)(For 12mm)	1	
	T6-3-20002	Accumulator Box Group (For 9mm)	1	
	T6-3-20002S	Accumulator Box Group (Stainless Steel Model)(For 9mm)	1	
	T6-3-20130	Accumulator Box Front, LH	1	
	T6-3-20130S	Accumulator Box Front, LH (Stainless Steel Model)	1	
2	T6-3-20150	Spacer (For 9 mm)	2	
	T6-3-20160	Spacer (For 12 mm)	2	
8	HBS0 50 8	HBS, M5x8	2	
	HBS0508S	HBS, M5x8 (Stainless Steel Model)	2	
9	SW04	SW, M4	2	
	SW0 4S	SW, M4 (Stainless Steel Model)	2	
10	PW04	PW, M4	2	
	PW0 4S	PW, M4 (Stainless Steel Model)	2	
11	SW05	SW, M5	2	
	SW0 5S	SW, M5 (Stainless Steel Model)	2	
12	PW05	PW, M5	2	
	PW0 5S	PW, M5 (Stainless Steel Model)	2	
13	HBS04 30 H	HBS, M4x30 (H)	2	
	HBS0430HS	HBS, M4x30 (H)(Stainless Steel Model)	2	





REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-4-90001	Reel Unit	1	
	T6-4-90001S	Reel Unit (Stainless Steel Model)	1	
	T6-4-30010	Reel Control Group (For 200mm)	1	SEE PAGE 54
	T6-4-30010S	Reel Control Group (For 200mm) (Stainless Steel Model)	1	SEE PAGE 54
	T6-4-20006	Reel Control Group (For 280mm) (Option)	1	SEE PAGE 54
	T6-4-20006S	Reel Control Group (For 280mm) (Stainless Steel Model)(Option)	1	SEE PAGE 54
2	T6-4-20702	Roller Bracket Ass'y	1	SEE PAGE 58
	T6-4-20702S	Roller Bracket Ass'y (Stainless Steel Model)	1	SEE PAGE 58

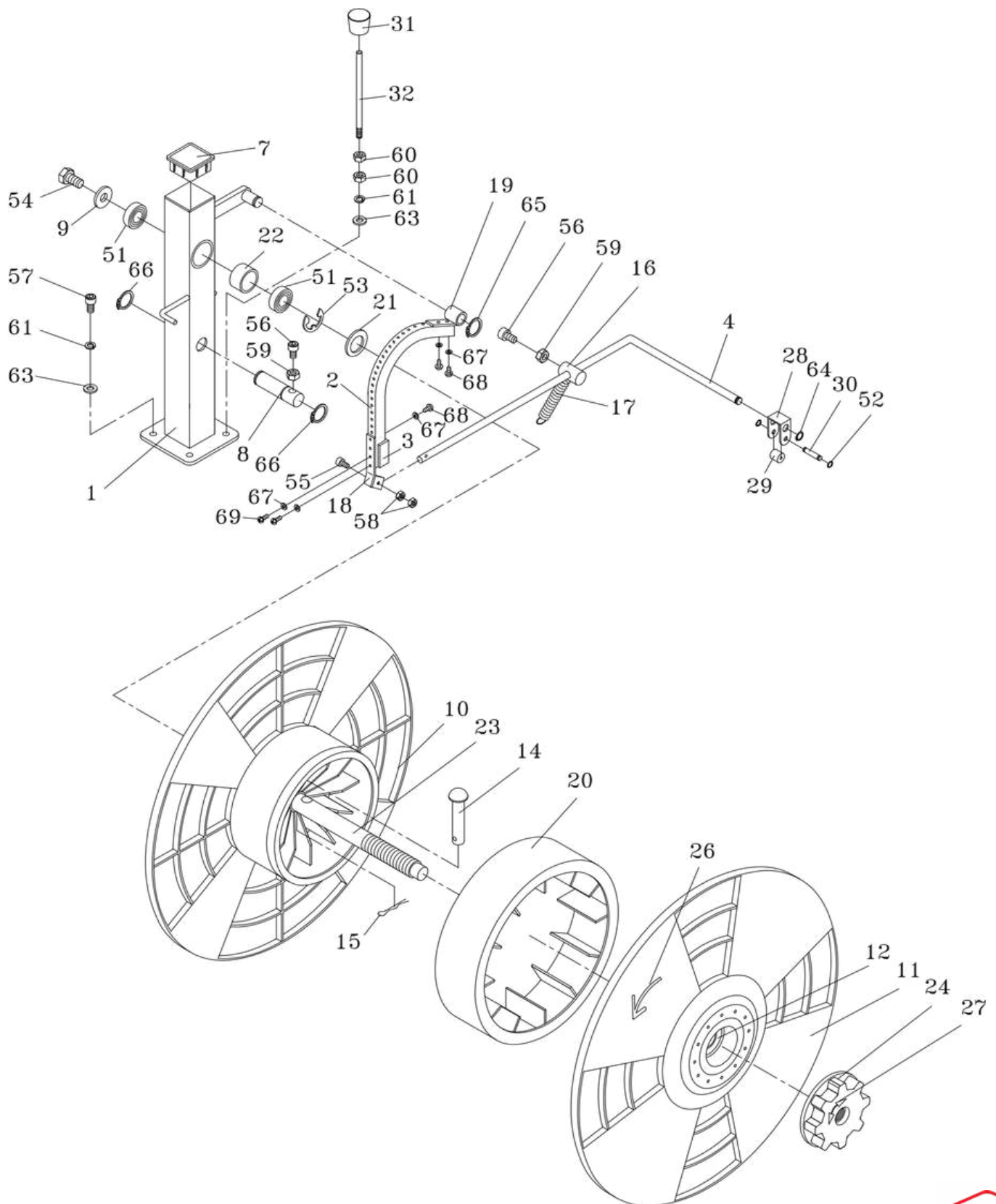


4-1

REEL CONTROL GROUP

T6-4-30010

T6-4-20006



4-1**REEL CONTROL GROUP****T6-4-30010****T6-4-20006**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-4-30010	Reel Control Group (For 200mm)	1	
	T6-4-30010S	Reel Control Group (For 200mm) (Stainless Steel Model)	1	
	T6-4-20006	Reel Control Group (For 280mm) (Option)	1	
	T6-4-20006S	Reel Control Group (For 280mm) (Stainless Steel Model)(Option)	1	
1	T6-4-20011	Reel Support	1	
	T6-4-20011S	Reel Support (Stainless Steel Model)	1	
2	T6-4-20017	Brake Belt	1	
3	T6-4-20021	Lining Fixed Bracket	1	
	T6-4-20021S	Lining Fixed Bracket (Stainless Steel Model)	1	
4	T6-4-20024	Brake Arm	1	
	T6-4-20024S	Brake Arm (Stainless Steel Model)	1	
7	TC-005	Lid	1	
8	TC-009	Brake Shaft	1	
	TC-009S	Brake Shaft (Stainless Steel Model)	1	
9	TC-011	Washer	1	
	TC-011S	Washer (Stainless Steel Model)	1	
10	TC-013	Inner Flange	1	
11	TC-014	Outer Flange	1	
12	TC-015	Protector	1	
14	TC-020	Pin Split Pin Brake Adjuster Brake	1	
15	TC-021	Adjuster (Stainless Steel Model) Sp	1	
16	TC-024	ring Spring (Stainless Steel Model)	1	
	TC-024S	Fixing Brake Lining Bracket Fixing	1	
17	TC-025	Brake Lining Bracket (Stainless Steel	1	
	TC-025S	Model)	1	
18	TC-045-1		1	
	TC-045-1S		1	



4-1**REEL CONTROL GROUP****T6-4-30010
T6-4-20006**

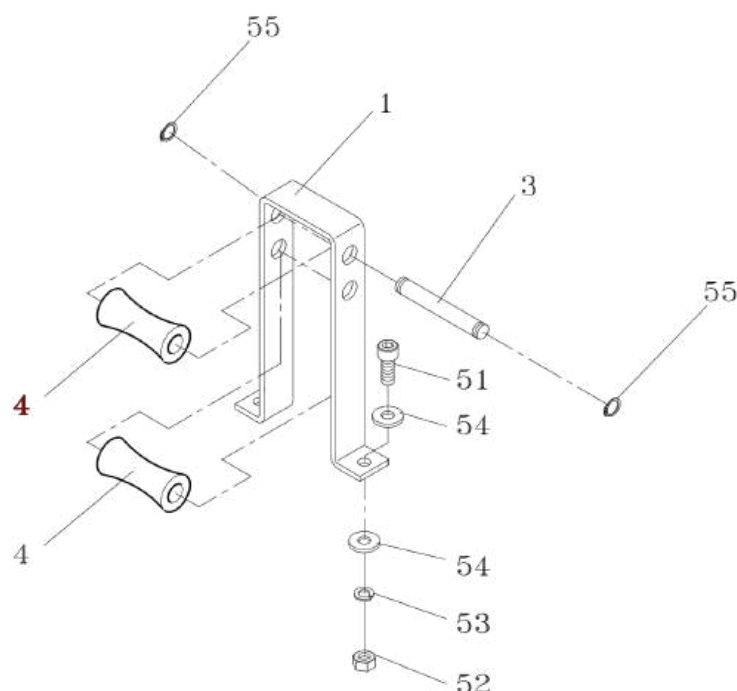
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
19	TC-050	Lining Holder	1	
	TC-050S	Lining Holder (Stainless Steel Model)	1	
20	TC-075	Center Drum 280mm (Option)	1	
21	TC-076	Washer	1	
22	TC-094	Spacer	1	
23	TD-003	Reel Shaft (LH)	1	
	TD-003S	Reel Shaft (LH)(Stainless Steel Model)	1	
24	TD-016	Reel Nut Handle (LH)	1	
26	LA-30200	Label	1	
27	LA-30210	Label	1	
28	TE-027	Roller Holder	1	
	TE-027S	Roller Holder (Stainless Steel Model)	1	
29	T6-4-20320	Roller	1	
	T6-4-20320S	Roller (Stainless Steel Model)	1	
30	TE-029	Pin	1	
	TE-029S	Pin (Stainless Steel Model)	1	
31	TL-023	Stopper	1	
32	TL-024	Bolt	1	
	TL-024S	Bolt (Stainless Steel Model)	1	
51	BR6 00 3ZZ	Bearing, 6003ZZ	2	
52	ER04	Snap Ring, E-4	2	
	ER04S	Snap Ring, E-4 (Stainless Steel Model)	2	
53	ER19	Snap Ring, E-19	1	
54	HB0816	HB, M8x16	1	
	HB0816S	HB, M8x16 (Stainless Steel Model)	1	
55	HBS05 25 H	HBS, M5x25 (H)	1	
	HBS0525HS	HBS, M5x25 (H)(Stainless Steel Model)	1	
56	HBS0616	HBS, M6x16	2	
	HBS0616S	HBS, M6x16 (Stainless Steel Model)	2	
57	HBS0825	HBS, M8x25	4	
	HBS0825S	HBS, M8x25 (Stainless Steel Model)	4	
58	HN05	HN, M5	2	
	HN05S	HN, M5 (Stainless Steel Model)	2	



4-1**REEL CONTROL GROUP****T6-4-30010****T6-4-20006**

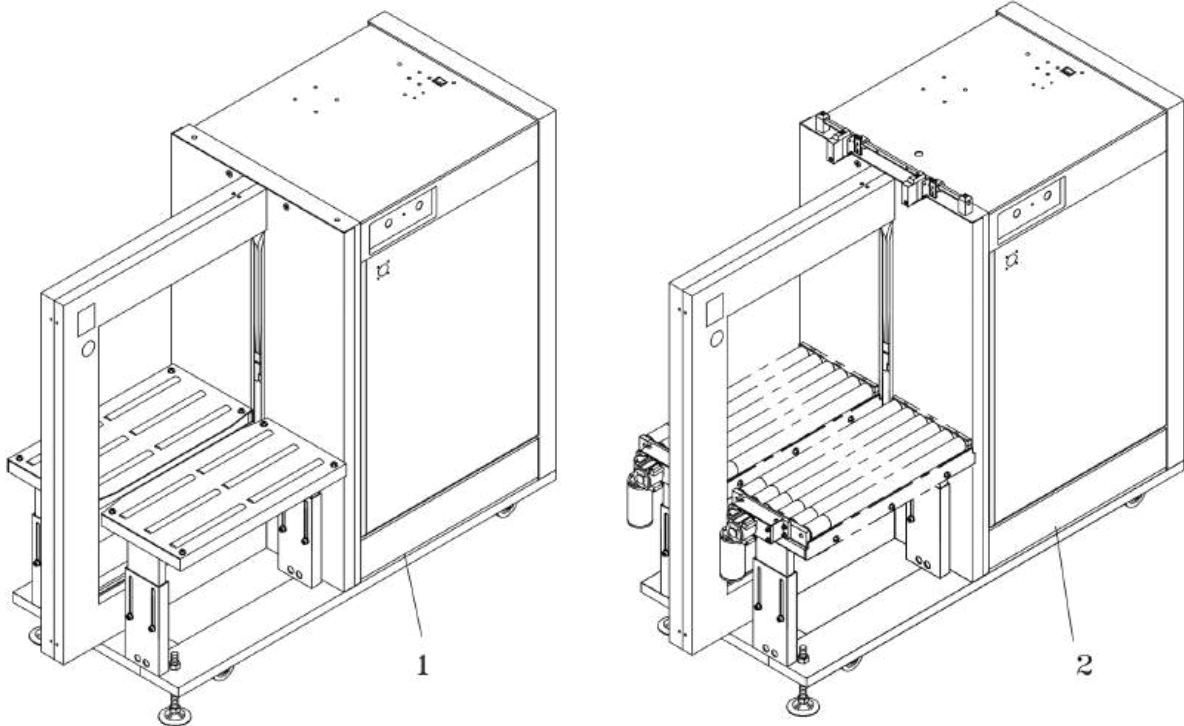
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
59	HN06	HN, M6	2	
	HN06S	HN, M6 (Stainless Steel Model)	2	
60	HN08	HN, M8	2	
	HN08S	HN, M8 (Stainless Steel Model)	2	
61	SW08	SW, M8	5	
	SW08S	SW, M8 (Stainless Steel Model)	5	
63	PW0 8C	PW, M8 (C)	5	
	PW08CS	PW, M8 (C)(Stainless Steel Model)	5	
64	SR10	Stop Ring, S-10	1	
	SR10 S	Stop Ring, S-10 (Stainless Steel Model)	1	
65	SR15	Stop Ring, S-15	1	
	SR15 S	Stop Ring, S-15 (Stainless Steel Model)	1	
66	SR20	Stop Ring, S-20	2	
	SR20 S	Stop Ring, S-20 (Stainless Steel Model)	2	
67	PW04	PW, M4	5	
	PW04S	PW, M4 (Stainless Steel Model)	5	
68	PMS0 415	PMS, M4x15	3	
	PMS0415S	PMS, M4x15 (Stainless Steel Model)	3	
69	PMS0 420	PMS, M4x20	2	
	PMS0420S	PMS, M4x20 (Stainless Steel Model)	2	





REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-4-20702	Bracket Bracket Ass'y	1	
	T6-4-20702S	Bracket Bracket Ass'y (Stainless Steel Model)	1	
	T6-4-20730	Bracket	1	
	T6-4-20730S	Bracket (Stainless Steel Model)	1	
3	TD-048	Shaft	2	
	TD-048S	Shaft (Stainless Steel Model)	2	
4	T2-3-10260	Roller	2	
	T2-3-10260S	Roller (Stainless Steel Model)	2	
51	HBS0616	HBS, M6x16	2	
	HBS0616S	HBS, M6x16 (Stainless Steel Model)	2	
52	HN06	HN, M6	2	
	HN06S	HN, M6 (Stainless Steel Model)	2	
53	SW06	SW, M6	2	
	SW06S	SW, M6 (Stainless Steel Model)	2	
54	PW06C	PW, M6 (C)	4	
	PW06CS	PW, M6 (C)(Stainless Steel Model)	4	
55	SR10	Stop Ring, S-10	4	
	SR10S	Stop Ring, S-10 (Stainless Steel Model)	4	





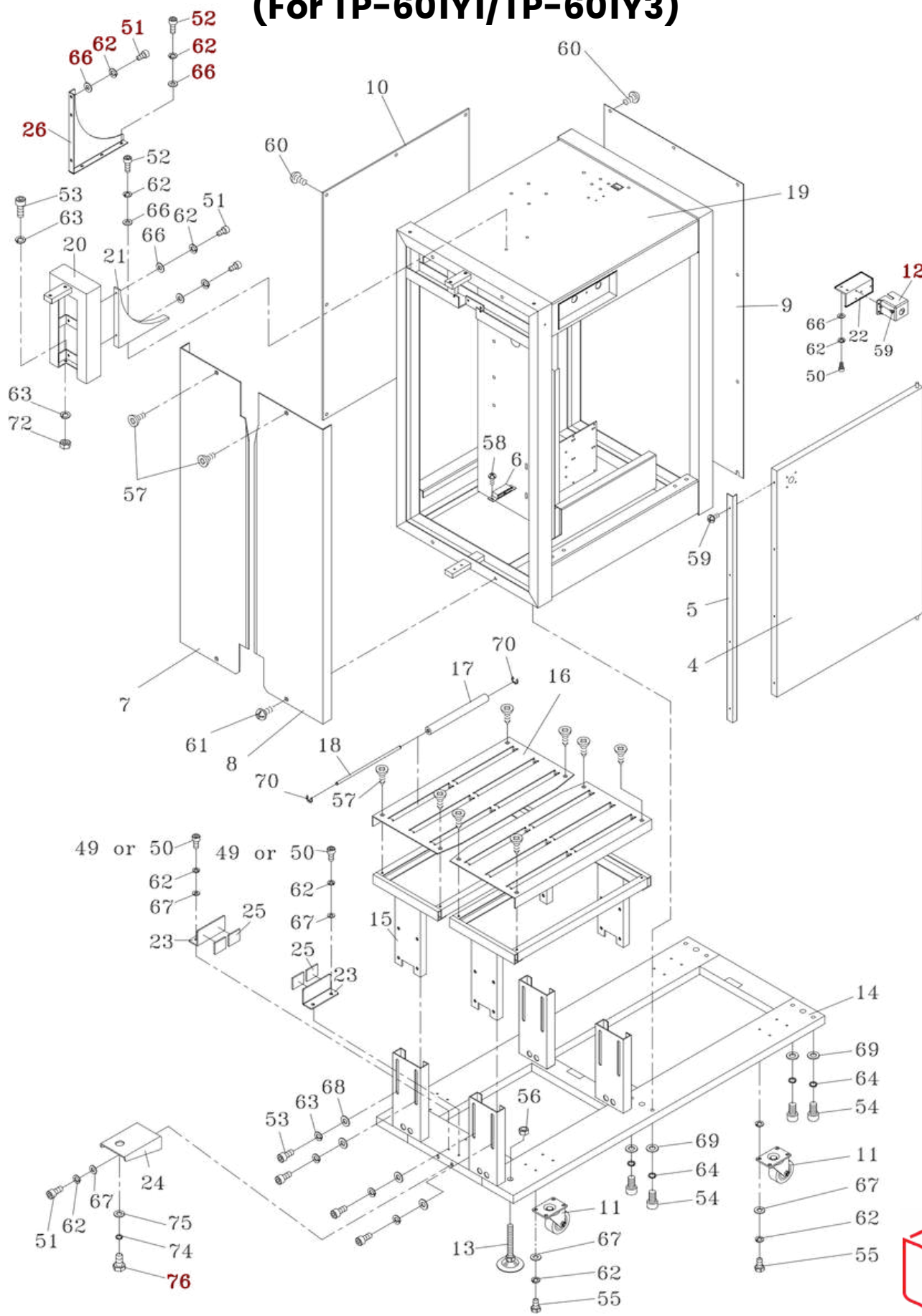
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-5-10012	Body Frame Group (For TP-601Y1/TP-601Y3)	1	SEE PAGE 60
	T6-5-10012S	Body Frame Group (Stainless Steel Model) (For TP-601Y1S/TP-601Y3S)	1	SEE PAGE 60
2	T6-5-10013	Body Frame Group (For TP-601YA)	1	SEE PAGE 67
	T6-5-10013S	Body Frame Group (Stainless Steel Model) (For TP-601YAS)	1	SEE PAGE 67



5-1

BODY FRAME GROUP (For TP-601Y1/TP-601Y3)

T6-5-10012



5-1
**BODY FRAME GROUP
(For TP-601Y1/TP-601Y3)**
T6-5-10012

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-5-10012	Body Frame Group (For TP-601Y1/TP-601Y3)	1	
	T6-5-10012S	Body Frame Group (Stainless Steel Model)(For TP-601Y1S/TP-601Y3S)	1	
4	T6-5-10182	Front Door	1	
	T6-5-10182S	Front Door (Stainless Steel Model)	1	
5	T6-5-10130	Front Door Handle	1	
	T6-5-10130S	Front Door Handle (Stainless Steel Model)	1	
6	T6-5-10160	Magnet Catch	2	
7	T6-5-10007	Front Plate (LH)	1	
	T6-5-10007S	Front Plate (LH)(Stainless Steel Model)	1	
	T6-5-10920	Front Plate (LH)(Only 650H)	1	
	T6-5-10920S	Front Plate (LH)(Stainless Steel Model)(Only 650H)	1	
8	T6-5-10008	Front Plate (RH)	1	
	T6-5-10008S	Front Plate (RH)(Stainless Steel Model)	1	
	T6-5-10930	Front Plate (RH)(Only 650H)	1	
	T6-5-10930S	Front Plate (RH)(Stainless Steel Model)(Only 650H)	1	
9	T6-5-10009	Side Plate	1	
	T6-5-10009S	Side Plate (Stainless Steel Model)	1	
10	T6-5-10190	Rear Plate	1	
	T6-5-10190S	Rear Plate (Stainless Steel Model)	1	
11	T6-5-10230	Caster (Free)	4	
	T6-5-10232	Caster (Free)(Stainless Steel Model)	4	
12	T6-5-10260	Cover	1	
13	T6-5-10280	Support Bolt (For 400W/600W/800W)	4	
		Support Bolt (For 1000W/1200W)	6	
	T6-5-10281	Support Bolt (For 400W/600W/800W) (Stainless Steel Model)	4	
		Support Bolt (For 1000W/1200W) (Stainless Steel Model)	6	
14	T6-5-10405	Table Support (For 400W)	1	
	T6-5-10405S	Table Support (Stainless Steel Model) (For 400W)	1	



5-1

BODY FRAME GROUP
(For TP-601Y1/TP-601Y3)

T6-5-10012

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
15	T6-5-10406	Table Support (For 600W)	1	
	T6-5-10406S	Table Support (Stainless Steel Model) (For 600W)	1	
	T6-5-10407	Table Support (For 800W)	1	
	T6-5-10407S	Table Support (Stainless Steel Model) (For 800W)	1	
	T6-5-10401	Table Support (For 1000W)	1	
	T6-5-10401S	Table Support (Stainless Steel Model) (For 1000W)	1	
	T6-5-10402	Table Support (For 1200W)	1	
	T6-5-10402S	Table Support (Stainless Steel Model) (For 1200W)	1	
	T6-5-10413	Table (For 400W)	2	
	T6-5-10413S	Table (Stainless Steel Model)(For 400W)	2	
	T6-5-10414	Table (For 600W)	2	
	T6-5-10414S	Table (Stainless Steel Model)(For 600W)	2	
	T6-5-10415	Table (For 800W)	2	
	T6-5-10415S	Table (Stainless Steel Model)(For 800W)	2	
	T6-5-10411	Table (For 1000W)	2	
16	T6-5-10411S	Table (Stainless Steel Model)(For	2	
	T6-5-10412	Table (For 1200W)	2	
	T6-5-10412S	Table (Stainless Steel Model)(For	2	
	T6-5-10420	Table Plate (For 800W)	2	
	T6-5-10420S	Table Plate (Stainless Steel Model) (For 800W)	2	
			2	
	T6-5-10421	Table Plate (For 600W)	2	
	T6-5-10421S	Table Plate (Stainless Steel Model) (For 600W)	2	
	T6-5-10422	Table Plate (For 400W)	2	
	T6-5-10422S	Table Plate (Stainless Steel Model) (For 400W)	2	
	T6-5-10423	Table Plate (For 1000W)	2	
	T6-5-10423S	Table Plate (Stainless Steel Model) (For 1000W)	2	
	T6-5-10424	Table Plate (For 1200W)	2	



5-1

BODY FRAME GROUP
(For TP-601Y1/TP-601Y3)

T6-5-10012

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
17	T6-5-10424S	Table Plate (Stainless Steel Model) (For 1200W)	2	
	T6-5-11120	Table Roller (For 400W)	6	
		Table Roller (For 600W/800W)	12	
		Table Roller (For 1000W/1200W)	18	
18	T6-5-11121	Table Roller (Stainless Steel Model) (For 400W)	6	
		Table Roller (Stainless Steel Model) (For 600W/800W)	12	
		Table Roller (Stainless Steel Model) (For 1000W/1200W)	18	
	T6-5-11130	Table Roller Shaft (For 400W)	6	
Table Roller Shaft (For 600W/800W)		12		
Table Roller Shaft (For 1000W/1200W)		18		
19	T6-5-11131	Table Roller Shaft (Stainless Steel Model)(For 400W)	6	
		Table Roller Shaft (Stainless Steel Model)(For 600W/800W)	12	
		Table Roller Shaft (Stainless Steel Model)(For 1000W/1200W)	18	
	T6-5-10045	Body Frame (For 850H)	1	
20	T6-5-10045S	Body Frame (Stainless Steel Model) (For 850H)	1	
	T6-5-10041	Body Frame (For 650H)	1	
	T6-5-10041S	Body Frame (Stainless Steel Model) (For 650H)	1	
	T6-5-10051	Body Frame (For 1050H~1850H)	1	
20	T6-5-10051S	Body Frame (Stainless Steel Model) (For 1050H~1850H)	1	
	T6-5-10440	Arch Support (For 1050H)	1	
	T6-5-10440S	Arch Support (Stainless Steel Model) (For 1050H)	1	
	T6-5-10441	Arch Support (For 1250H)	1	
	T6-5-10441S	Arch Support (Stainless Steel Model) (For 1250H)	1	



5-1

BODY FRAME GROUP (For TP-601Y1/TP-601Y3)

T6-5-10012

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-5-10442	Arch Support (For 1450H)	1	
	T6-5-10442S	Arch Support (Stainless Steel Model)(For 1450H)	1	
	T6-5-10443	Arch Support (For 1650H)	1	
	T6-5-10443S	Arch Support (Stainless Steel Model)(For 1650H)	1	
	T6-5-10444	Arch Support (For 1850H)	1	
	T6-5-10444S	Arch Support (Stainless Steel Model)(For 1850H)	1	
21	T6-5-10450	Arch Plate (For 1250H~1850H)	1	
	T6-5-10450S	Arch Plate (Stainless Steel Model)(For 1250H~1850H)	1	
22	T6-5-40020	Power Switch Bracket	1	
23	T6-5-10490	Bracket (For 1000W/1200W)	2	
	T6-5-10490S	Bracket (Stainless Steel Model)(For 1000W/1200W)	2	
24	T6-5-30280	Arch Plate (For 1000W/1200W)	1	
	T6-5-30280S	Arch Plate (Stainless Steel Model)(For 1000W/1200W)	1	
25	TE-079	Rubber (For 1000W/1200W)	4	
26	T6-5-10520	Arch Plate (For 1650H/1850H)	1	
	T6-5-10520S	Arch Plate (Stainless Steel Model)(For 1650H/1850H)	1	
49	HBS0612S	HBS, M6×12 (Stainless Steel Model)(For 1000W/1200W)	4	
50	HBS0612	HBS, M6×12 (For 400W~800W) HBS, M6×12 (For 1000W/1200W)	2	
51	HBS0616N	HBS, M6×16 (N)(For 1250H/1450H) HBS, M6×16 (N)(For 1650H/1850H) HBS, M6×16 (N)(For 1250H/1450H, 1000W/1200W) HBS, M6×16 (N)(For 1650H/1850H, 1000W/1200W) HBS, M6×16 (N)(For 1000W/1200W)	6 2 5 4 7	
			2	



5-1

BODY FRAME GROUP **(For TP-601Y1/TP-601Y3)**

T6-5-10012

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	HBS0616S	HBS, M6×16 (Stainless Steel Model)(For 1250H/1450H)	2	
		HBS, M6×16 (Stainless Steel Model)(For 1650H/1850H)	5	
		HBS, M6×16 (Stainless Steel Model)(For 1250H/1450H, 1000W/1200W)	4	
		HBS, M6×16 (Stainless Steel Model)(For 1650H/1850H, 1000W/1200W)	7	
		HBS, M6×16 (Stainless Steel Model)(For 1000W/1200W)	2	
52	HBS0620	HBS, M6×20 (For 1250W/1450W)	2	
		HBS, M6×20 (For 1650W/1850W)	5	
	HBS0620S	HBS, M6×20 (Stainless Steel Model)(For 1250W/1450W)	2	
		HBS, M6×20 (Stainless Steel Model)(For 1650W/1850W)	5	
53	HBS0820	HBS, M8×20 (For 650H~1050H)	8	
		HBS, M8×20 (For 1250H~1850H)	12	
	HBS0820S	HBS, M8×20 (Stainless Steel Model)(For 650H~1050H)	8	
		HBS, M8×20 (Stainless Steel Model)(For 1250H~1850H)	12	
54	HBS1020	HBS, M10×20	8	
	HBS1020S	HBS, M10×20 (Stainless Steel Model)	8	
55	HB0616	HB, M6×16	16	
	HB0616S	HB, M6×16 (Stainless Steel Model)	16	
56	HN5/8	HN, 5/8"	4	
	HN16S	HN, M16 (Stainless Steel Model)	4	
57	FMS0615	FMS, M6×15	10	
	FMS0615S	FMS, M6×15 (Stainless Steel Model)	10	
58	TMS0308	TMS, M3×8	4	
59	TMS0408	TMS, M4×8	6	
	TMS0408S	TMS, M4×8 (Stainless Steel Model)	6	
60	TMS0508	TMS, M5×8	14	
	TMS0508S	TMS, M5×8 (Stainless Steel Model)	14	
61	TMS0615S	TMS, M6×15 (SUS)	10	



5-1

BODY FRAME GROUP **(For TP-601Y1/TP-601Y3)**

T6-5-10012

REF. NO.	PART NO.		Q'TY	REMARKS
62	SW06	SW, M6 (For 650H~1050H)	20	
		SW, M6 (For 1250H/1450H)	22	
		SW, M6 (For 1650H/1850H)	28	
		SW, M6 (For 650H~1050H, 1000W/1200W)	26	
		SW, M6 (For 1250H/1450H, 1000W/1200W)	28	
		SW, M6 (For 1650H/1850H, 1000W/1200W)	34	
	SW06S	SW, M6 (Stainless Steel Model)(For 650H~1050H)	20	
		SW, M6 (Stainless Steel Model)(For 1250H/1450H)	22	
		SW, M6 (Stainless Steel Model)(For 1650H/1850H)	28	
		SW, M6 (Stainless Steel Model)(For 650H~1050H, 1000W/1200W)	26	
		SW, M6 (Stainless Steel Model)(For 1250H/1450H, 1000W/1200W)	28	
		SW, M6 (Stainless Steel Model)(For 1650H/1850H, 1000W/1200W)	34	
	SW08	SW, M8 (For 650H~1050H)		
		SW, M8 (For 1250H~1850H)	8	
63	SW08S	SW, M8 (Stainless Steel Model)(For 650H~1050H)	16	
		SW, M8 (Stainless Steel Model)(For 1250H~1850H)	8	
64	SW10	SW, M10	16	
	SW10S	SW, M10 (Stainless Steel Model)	8	
66	PW06A	PW, M6 (A)(For 650H~1050H)	8	
		PW, M6 (A)(For 1250H/1450H)	6	
		PW, M6 (A)(For 1650H/1850H)	11	



5-1

BODY FRAME GROUP **(For TP-601Y1/TP-601Y3)**

T6-5-10012

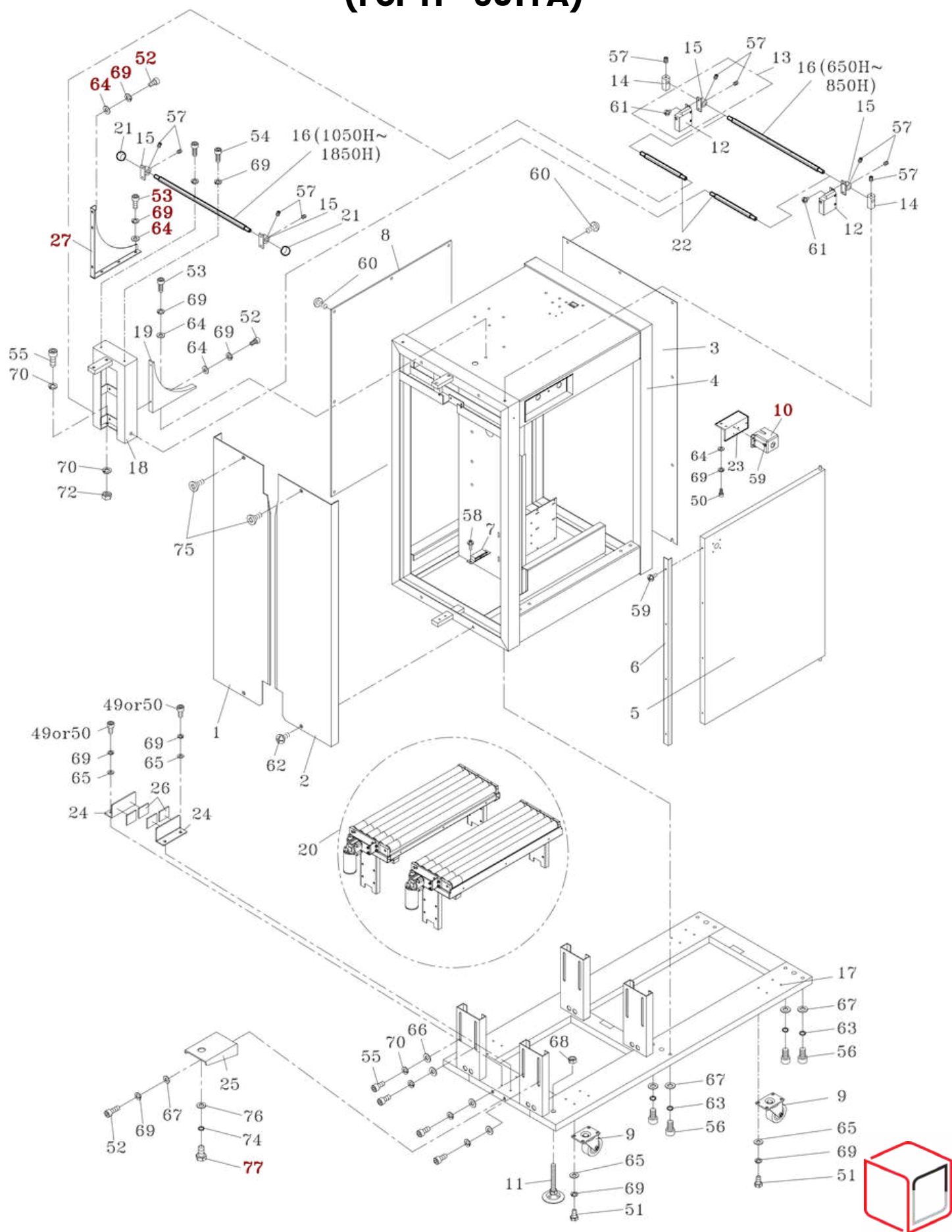
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
67	PW06AS	PW, M6 (A)(Stainless Steel Model) (For 650H~1050H)	2	
		PW, M6 (A)(Stainless Steel Model) (For 1250H/1450H)	6	
		PW, M6 (A)(Stainless Steel Model) (For 1650H/1850H)	11	
	PW06C	PW, M6 (C)(For 400W~800W)	16	
		PW, M6 (C)(For 1000W/1200W)	22	
	PW06CS	PW, M6 (C)(Stainless Steel Model) (For 400W~800W)	16	
		PW, M6 (C)(Stainless Steel Model) (For 1000W/1200W)	22	
	PW08C	PW, M8 (C)	8	
	PW08CS	PW, M8 (C)(Stainless Steel Model)	8	
	PW10	PW, M10	8	
	PW10S	PW, M10 (Stainless Steel Model)	8	
70	ER07S	Snap Ring, E-7 (SUS)	24	
72	HN08	HN, M8 (For 1250H~1850H)	4	
	HN08S	HN, M8 (Stainless Steel Model)(For 1250H~1850H)	4	
74	SW16	SW, M16 (For 1000W/1200W)	1	
	SW16S	SW, M16 (Stainless Steel Model)(For 1000W/1200W)	1	
75	PW16	PW, M16 (For 1000W/1200W)	1	
	PW16S	PW, M16 (Stainless Steel Model)(For 1000W/1200W)	1	
76	HB5/8"1"N	HB, 5/8"×1" (N)(For 1000W/1200W)	1	
	HB1625S	HB, M16×25 (Stainless Steel Model) (For 1000W/1200W)	1	



5-2

BODY FRAME GROUP (For TP-601YA)

T6-5-10013



5-2

BODY FRAME GROUP (For TP-601YA)

T6-5-10013

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-5-10013	Body Frame Group (For TP-601YA)	1	
	T6-5-10013S	Body Frame Group (Stainless Steel Model)(For TP-601YAS)	1	
	T6-5-10007	Front Plate (LH)	1	
	T6-5-10007S	Front Plate (LH)(Stainless Steel Model)	1	
	T6-5-10920	Front Plate (LH)(Only 650H)	1	
	T6-5-10920S	Front Plate (LH)(Stainless Steel Model)(Only 650H)	1	
2	T6-5-10008	Front Plate (RH)	1	
	T6-5-10008S	Front Plate (RH)(Stainless Steel Model)	1	
	T6-5-10930	Front Plate (RH)(Only 650H)	1	
	T6-5-10930S	Front Plate (RH)(Stainless Steel Model)(Only 650H)	1	
3	T6-5-10009	Side Plate	1	
	T6-5-10009S	Side Plate (Stainless Steel Model)	1	
4	T6-5-10045	Body Frame (For 850H)	1	
	T6-5-10045S	Body Frame (Stainless Steel Model)(For 850H)	1	
	T6-5-10041	Body Frame (For 650H)	1	
	T6-5-10041S	Body Frame (Stainless Steel Model)(For 650H)	1	
	T6-5-10051	Body Frame (For 1050H~1850H)	1	
	T6-5-10051S	Body Frame (Stainless Steel Model)(For 1050H~1850H)	1	
	T6-5-10182	Front Door	1	
	T6-5-10182S	Front Door (Stainless Steel Model)	1	
6	T6-5-10130	Front Door Handle	1	
	T6-5-10130S	Front Door Handle (Stainless Steel Model)	1	
7	T6-5-10160	Magnet Catch	2	
8	T6-5-10190	Rear Plate	1	
	T6-5-10190S	Rear Plate (Stainless Steel Model)	1	
9	T6-5-10230	Caster (Free)	4	
	T6-5-10232	Caster (Free)(Stainless Steel Model)	4	
10	T6-5-10260	Cover	1	



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
11	T6-5-10280	Support Bolt (For 400W~800W)	4	
		Support Bolt (For 1000W/1200W)	6	
	T6-5-10281	Support Bolt (Stainless Steel Model)(For 400W~800W)	4	
		Support Bolt (Stainless Steel Model)(For 1000W/1200W)	6	
12	T6-5-10300	Photo Eye (For PH1, PH2)	2	
13	T6-5-10302	Photo Eye Ass'y	2	
14	T6-5-10310	Block	2	
	T6-5-10310S	Block (Stainless Steel Model)	2	
	T6-5-10320	Support (For 650H~1050H)	2	
		Support (For 1250H~1850H)	4	
15	T6-5-10320S	Support (Stainless Steel Model)(For 650H~1050H)	2	
		Support (Stainless Steel Model)(For 1250H~1850H)	4	
	T6-5-10331	Shaft	1	
	T6-5-10331S	Shaft (Stainless Steel Model)	1	
17	T6-5-10405	Table Support (For 400W)	1	
	T6-5-10405S	Table Support (Stainless Steel Model) (For 400W)	1	
	T6-5-10406	Table Support (For 600W)	1	
	T6-5-10406S	Table Support (Stainless Steel Model) (For 600W)	1	
	T6-5-10407	Table Support (For 800W)	1	
	T6-5-10407S	Table Support (Stainless Steel Model) (For 800W)	1	
	T6-5-10401	Table Support (For 1000W)	1	
	T6-5-10401S	Table Support (Stainless Steel Model) (For 1000W)	1	
	T6-5-10402	Table Support (For 1200W)	1	
	T6-5-10402S	Table Support (Stainless Steel Model) (For 1200W)	1	
	T6-5-10440	Arch Support (For 1050H)	1	
	T6-5-10440S	Arch Support (Stainless Steel Model) (For 1050H)	1	
18				



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-5-10441	Arch Support (For 1250H)	1	
	T6-5-10441S	Arch Support (Stainless Steel Model) (For 1250H)	1	
	T6-5-10442	Arch Support (For 1450H)	1	
	T6-5-10442S	Arch Support (Stainless Steel Model) (For 1450H)	1	
	T6-5-10443	Arch Support (For 1650H)	1	
	T6-5-10443S	Arch Support (Stainless Steel Model) (For 1650H)	1	
	T6-5-10444	Arch Support (For 1850H)	1	
	T6-5-10444S	Arch Support (Stainless Steel Model) (For 1850H)	1	
19	T6-5-10450	Arch Plate (For 1250H~1850H)	1	
	T6-5-10450S	Arch Plate (Stainless Steel Model) (For 1250H~1850H)	1	
20	T6-7-70011	Transmission Ass'y (For 400W)	1	SEE PAGE 82
	T6-7-70011S	Transmission Ass'y (Stainless Steel Model)(For 400W)	1	SEE PAGE 82
	T6-7-70012	Transmission Ass'y (For 600W)	1	SEE PAGE 82
	T6-7-70012S	Transmission Ass'y (Stainless Steel Model)(For 600W)	1	SEE PAGE 82
	T6-7-70013	Transmission Ass'y (For 800W)	1	SEE PAGE 82
	T6-7-70013S	Transmission Ass'y (Stainless Steel Model)(For 800W)	1	SEE PAGE 82
	T6-7-70014	Transmission Ass'y (For 1000W)	1	SEE PAGE 82
	T6-7-70014S	Transmission Ass'y (Stainless Steel Model)(For 1000W)	1	SEE PAGE 82
	T6-7-70015	Transmission Ass'y (For 1200W)	1	SEE PAGE 82
	T6-7-70015S	Transmission Ass'y (Stainless Steel Model)(For 1200W)	1	SEE PAGE 82
21	H42-1238	Ball Handle (For 1250H~1850H)	2	
22	T6-5-10333	Shaft (For 1250H~1850H)	2	
	T6-5-10333S	Shaft (Stainless Steel Model)(For 1250H~1850H)	2	
23	T6-5-40020	Power Switch Bracket	1	



5-2

BODY FRAME GROUP **(For TP-601YA)**

T6-5-10013

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	T6-5-10490	Bracket (For 1000W/1200W)	2	
	T6-5-10490S	Bracket (Stainless Steel Model)(For 1000W/1200W)	2	
25	T6-5-30280	Arch Plate (For 1000W/1200W)	1	
	T6-5-30280S	Arch Plate (Stainless Steel Model)(For 1000W/1200W)	1	
26	TE-079	Rubber (For 1000W/1200W)	4	
27	T6-5-10520	Arch Plate (For 1650H/1850H)	1	
	T6-5-10520S	Arch Plate (Stainless Steel Model)(For 1650H/1850H)	1	
49	HBS0612S	HBS, M6×12 (Stainless Steel Model)(For 1000W/1200W)	4	
50	HBS0612	HBS, M6×12 (For 400W~800W)	2	
		HBS, M6×12 (For 1000W/1200W)	6	
51	HB0616	HB, M6×16	16	
	HB0616S	HB, M6×16 (Stainless Steel Model)	16	
52	HBS0616N	HBS, M6×16 (N)(For 1250H/1450H)	2	
		HBS, M6×16 (N)(For 1650H/1850H)	5	
		HBS, M6×16 (N)(For 1250H/1450H, 1000W/1200W)	4	
		HBS, M6×16 (N)(For 1650H/1850H, 1000W/1200W)	7	
		HBS, M6×16 (N)(For 1000W/1200W)	2	
	HBS0616S	HBS, M6×16 (Stainless Steel Model)(For 1250H/1450H)	2	
		HBS, M6×16 (Stainless Steel Model)(For 1650H/1850H)	5	
		HBS, M6×16 (Stainless Steel Model)(For 1250H/1450H, 1000W/1200W)	4	
		HBS, M6×16 (Stainless Steel Model)(For 1650H/1850H, 1000W/1200W)	7	
		HBS, M6×16 (Stainless Steel Model)(For 1000W/1200W)	2	
53	HBS0620	HBS, M6×20 (For 1250W/1450W)	2	
		HBS, M6×20 (For 1650W/1850W)	5	



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	HBS0620S	HBS, M6×20 (Stainless Steel Model)(For 1250W/1450W)	2	
		HBS, M6×20 (Stainless Steel Model)(For 1650W/1850W)	5	
54	HBS0625	HBS, M6×25	2	
	HBS0625S	HBS, M6×25 (Stainless Steel Model)	2	
55	HBS0820	HBS, M8×20 (For 650H~1050H)	8	
		HBS, M8×20 (For 1250H~1850H)	12	
	HBS0820S	HBS, M8×20 (Stainless Steel Model) (For 650H~1050H)	8	
		HBS, M8×20 (Stainless Steel Model) (For 1250H~1850H)	12	
56	HBS1020	HBS, M10×20	8	
	HBS1020S	HBS, M10×20 (Stainless Steel Model)	8	
57	HSS0610G	HSS, M6×10 (G)	10	
	HSS0610S	HSS, M6×10 (Stainless Steel Model)	10	
58	TMS0308	TMS, M3×8	4	
59	TMS0408	TMS, M4×8	6	
	TMS0408S	TMS, M4×8 (Stainless Steel Model)	6	
60	TMS0508	TMS, M5×8	14	
	TMS0508S	TMS, M5×8 (Stainless Steel Model)	14	
61	TMS0608	TMS, M6×8	4	
	TMS0608S	TMS, M6×8 (Stainless Steel Model)	4	
62	TMS0616S	TMS, M6×16 (Stainless Steel Model)	2	
63	SW10	SW, M10	8	
	SW10S	SW, M10(Stainless Steel Model)	8	
64	PW06A	PW, M6 (A)(For 650H~1050H) PW, M6 (A)(For 1250H/1450H) PW, M6 (A)(For 1650H/1850H)	4 6 12	
	PW06AS	(Stainless Steel Model)(For 650H~1050H) PW, M6 (A)(Stainless Steel Model)(For 1250H/1450H) PW, M6 (A)(Stainless Steel Model)(For 1650H/1850H)	4 6 12	

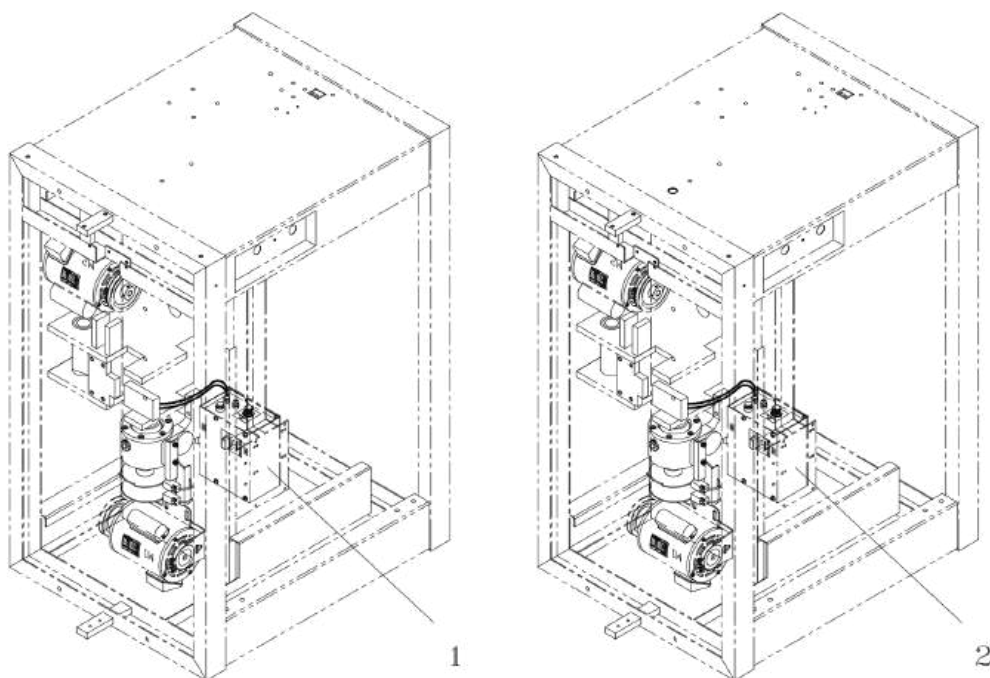


REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
65	PW06C	PW, M6 (C)(For 400W~800W)	16	
		PW, M6 (C)(For 1000W/1200W)	22	
	PW06CS	PW, M6 (C)(Stainless Steel Model)(For 400W~800W)	16	
		PW, M6 (C)(Stainless Steel Model)(For 1000W/1200W)	22	
66	PW08C	PW, M8 (C)	8	
	PW08CS	PW, M8 (C)(Stainless Steel Model)	8	
67	PW10	PW, M10	8	
	PW10S	PW, M10 (Stainless Steel Model)	8	
68	HN5/8	HN, 5/8"	4	
	HN16S	HN, M16 (Stainless Steel Model)	4	
69	SW06	SW, M6 (For 650H~1050H)	20	
		SW, M6 (For 1250H/1450H)	22	
		SW, M6 (For 1650H/1850H)	28	
		SW, M6 (For 650H~1050H, 1000W/1200W)	26	
		SW, M6 (For 1250H/1450H, 1000W/1200W)	28	
		SW, M6 (For 1650H/1850H, 1000W/1200W)	34	
	SW06S	SW, M6 (Stainless Steel Model)(For 650H~1050H)	20	
		SW, M6 (Stainless Steel Model)(For 1250H/1450H)	22	
		SW, M6 (Stainless Steel Model)(For 1650H/1850H)	28	
		SW, M6 (Stainless Steel Model)(For 650H~1050H, 1000W/1200W)	26	
70	SW08	SW, M8 (For 650H~1050H)	8	
		SW, M8 (For 1250H~1850H)	16	



REF. NO.	PART NO.		Q'TY	REMARKS
	SW08S	SW, M8 (Stainless Steel Model)(For 650H~1050H)	8	
		SW, M8 (Stainless Steel Model)(For 1250H~1850H)	16	
72	HN08	HN, M8 (For 1250H~1850H)	4	
	HN08S	HN, M8 (Stainless Steel Model)(For 1250H~1850H)	4	
74	SW16	SW, M16 (For 1000W/1200W)	1	
	SW16S	SW, M16 (Stainless Steel Model)(For 1000W/1200W)	1	
75	FMS0615S	FMS, M6×15 (SUS)	2	
76	PW16	PW, M16 (For 1000W/1200W)	1	
	PW16S	PW, M16 (Stainless Steel Model)(For 1000W/1200W)	1	
77	HB5/8"1"N	HB, 5/8"×1" (N)(For 1000W/1200W)	1	
	HB1625S	HB, M16×25 (Stainless Steel Model)(For 1000W/1200W)	1	





REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-6-10022	Electric Control Group (For TP-601Y1, 1PH, 220V)	1	SEE PAGE 75
	T6-6-10022S	Electric Control Group (For TP-601Y1S, 1PH, 220V)(Stainless Steel Model)	1	SEE PAGE 75
	T6-6-10024	Electric Control Group (For TP-601Y1, 1PH, 110V)	1	SEE PAGE 75
	T6-6-10024S	Electric Control Group (For TP-601Y1S, 1PH, 110V)(Stainless Steel Model)	1	SEE PAGE 75
	T6-6-10025	Electric Control Group (For TP-601Y1, 1PH, 240V)	1	SEE PAGE 75
	T6-6-10025S	Electric Control Group (For TP-601Y1S, 1PH, 240V)(Stainless Steel Model)	1	SEE PAGE 75
2	T6-6-20003	Electric Control Group (For TP-601Y3)	1	SEE PAGE 79
	T6-6-20003S	Electric Control Group (For TP-601Y3S)(Stainless Steel Model)	1	SEE PAGE 79



6

ELECTRIC CONTROL GROUP

T6-6-10022

T6-6-20003

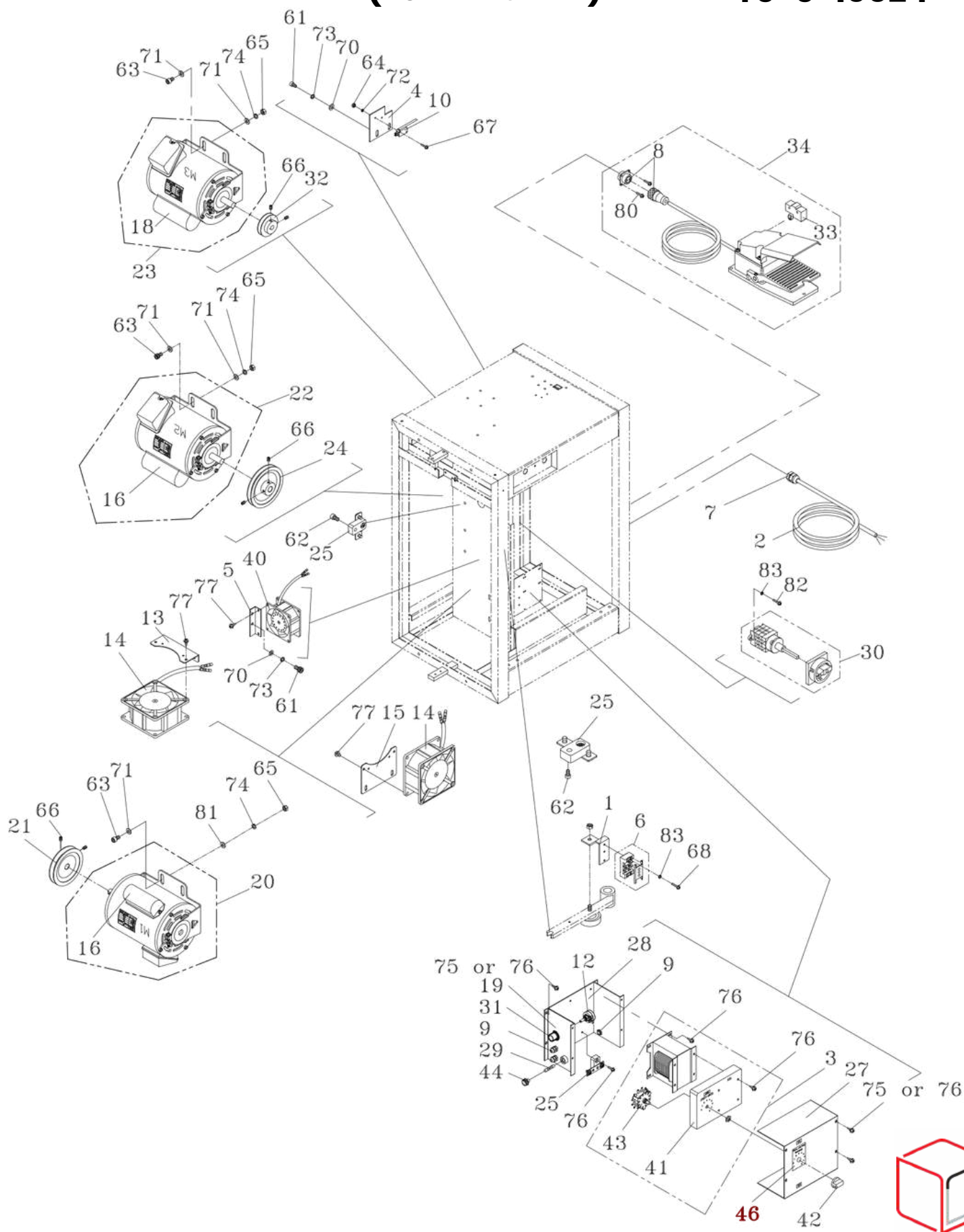
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-6-20004	Electric Control Group (For TP-601YA , 3PH)	1	SEE PAGE 79
	T6-6-20004S	Electric Control Group (For TP-601YAS, 3PH)(Stainless Steel Model)	1	SEE PAGE 79



6-1

ELECTRIC CONTROL GROUP (For TP-601Y1)

**T6-6-10022
T6-6-10024**



6-1**ELECTRIC CONTROL GROUP
(For TP-601Y1)****T6-6-10022
T6-6-10024**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-6-10022	Electric Control Group (For TP-601Y1, 1PH, 220V)	1	
	T6-6-10022S	Electric Control Group (For TP-601Y1S, 1PH, 220V)(Stainless Steel Model)	1	
	T6-6-10024	Electric Control Group (For TP-601Y1, 1PH, 110V)	1	
	T6-6-10024S	Electric Control Group (For TP-601Y1S, 1PH, 110V)(Stainless Steel Model)	1	
	T6-6-10025	Electric Control Group (For TP-601Y1, 1PH, 240V)	1	
	T6-6-10025S	Electric Control Group (For TP-601Y1S, 1PH, 240V)(Stainless Steel Model)	1	
1	T6-6-10140	Heater Terminal Bracket	1	
2	T6-6-10161	Power Cord (Europe Plug)	1	
	T6-6-10162	Power Cord (America Plug)	1	
3	T6-6-10171	Heater Transformer Ass'y	1	
	T6-6-10172	Heater Transformer Ass'y (Only 110V)	1	
4	T6-6-10200	Limit Switch Base	1	
5	T6-6-10260	Smoke Fan Bracket	1	
6	T6-6-10320	Heater Terminal	1	
7	T6-6-10340	Cable Gland (PG13.5)	1	
8	T6-6-10350	Connector (Foot Switch)(Option)	1	
9	T6-6-10980	Cable Gland (PG11)	3	
10	T6-6-10380	Limit Switch (LS4)	1	
12	T5-4-10231	Variable Resistor (5K)(ϕ 3)	1	
13	T6-6-10540	Bracket (For M2 Motor, 1PH)	1	
14	T6-6-10550	Fan (For M1/M2 Motor, 1PH, 110V)	2	
	T6-6-10551	Fan (For M1/M2 Motor, 1PH, 220V/230V/240V)	2	
15	T6-6-10560	Bracket (Only M1 Fan, 1PH)	1	
16	T6-6-10895	Motor Starting Capacitor (For M1/M2, 220V)	2	
	T6-6-10893	Motor Starting Capacitor (For M1/M2, 110V)	2	
	T6-6-10894	Motor Starting Capacitor (For M1/M2, 240V)	2	



6-1**ELECTRIC CONTROL GROUP
(For TP-601Y1)****T6-6-10022
T6-6-10024**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
18	T6-6-10915	Motor Starting Capacitor (For M3, 220V)	1	
	T6-6-10912	Motor Starting Capacitor (For M3, 110V)	1	
	T6-6-10914	Motor Starting Capacitor (For M3, 240V)	1	
19	LA-20080	Label	1	
20	T6-6-30060	Motor (M1)(For 1PH, 220V)	1	
	T6-6-30051	Motor (M1)(For 1PH, 110V)	1	
	T6-6-30052	Motor (M1)(For 1PH, 240V)	1	
21	T6-6-30002	Motor (M1) Pulley	1	
22	T6-6-30070	Motor (M2)(For 1PH, 220V)	1	
	T6-6-30054	Motor (M2)(For 1PH, 110V)	1	
	T6-6-30055	Motor (M2)(For 1PH, 240V)	1	
23	T6-6-30080	Motor (M3)(For 1PH, 220V)	1	
	T6-6-30057	Motor (M3)(For 1PH, 110V)	1	
	T6-6-30058	Motor (M3)(For 1PH, 240V)	1	
24	T6-6-30136	Motor (M2) Pulley	1	
25	T6-6-30200	Earth Plate (3P)	3	
27	T6-6-40002	Transformer Box Cover	1	
	T6-6-40002S	Transformer Box Cover (Stainless Steel Model)	1	
28	T6-6-40006	Transformer Box	1	
	T6-6-40006S	Transformer Box (Stainless Steel Model)	1	
29	T6-6-40007	Fuse (15A)	1	
30	T6-6-40040	Main Power Switch	1	
31	T5-4-10221	Knob	1	
32	T6-1-71160	Feed Roller Pulley	1	
33	T7-5-20130	Micro Switch (Option)	1	
34	T7-6-40001	Pedal Control Set (Option)	1	
40	TF-021-1	Fan	1	
	TF-021	Fan (Only 110V)	1	



6-1**ELECTRIC CONTROL GROUP
(For TP-601Y1)****T6-6-10022****T6-6-10024**

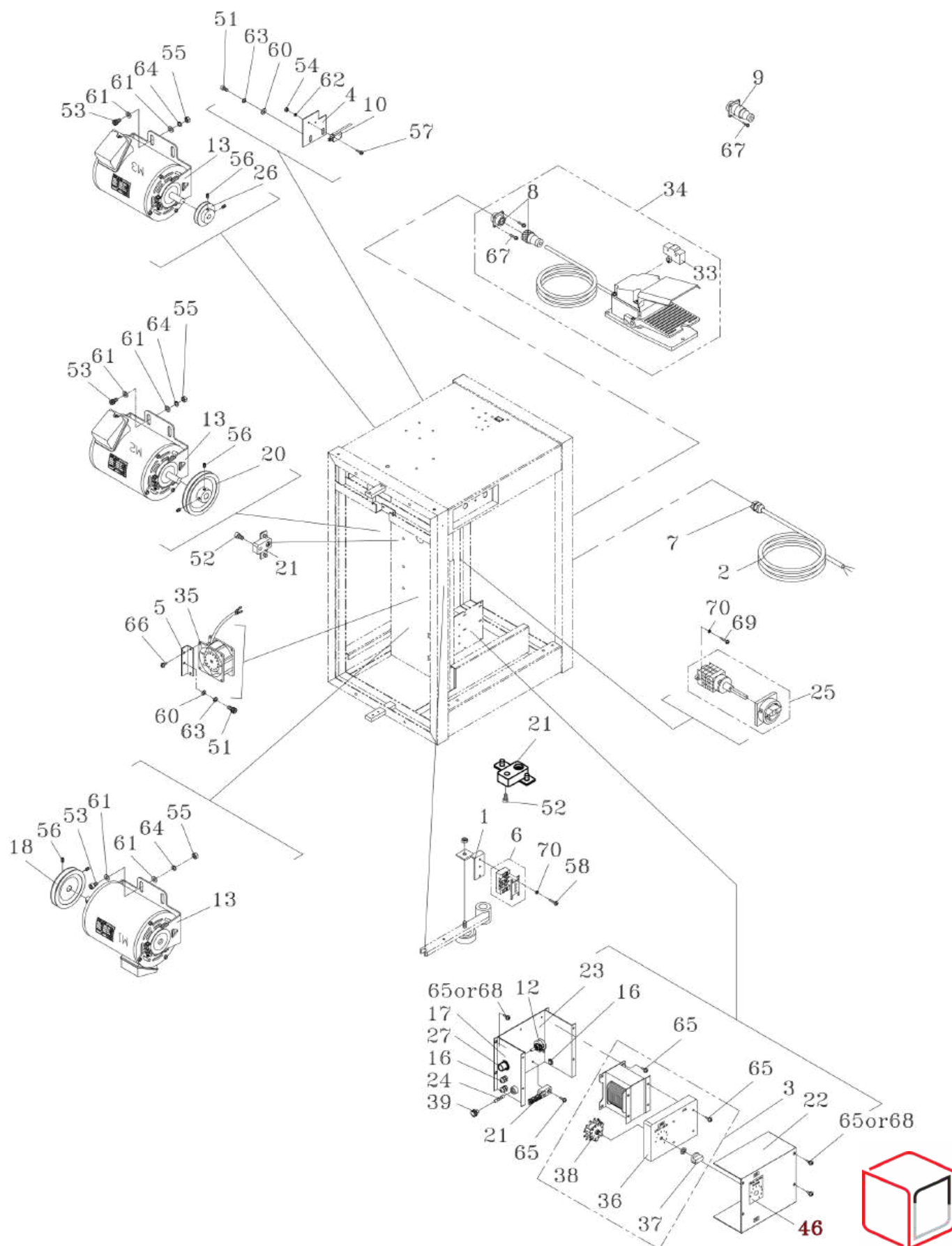
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
41	TF-024	Transformer Cover	1	
42	TF-025	Knob	1	
43	TF-027	Selector Switch	1	
44	TG-013	Fuse Holder	1	
46	LA-20140	Label	1	
61	HBS0510	HBS, M5×10	4	
62	HBS0512	HBS, M5×12	2	
63	HBS0620	HBS, M6×20	12	
64	HN03	HN, M3 HN, M6	2	
65	HN06	HSS, M6×10 (G)	12	
66	HSS0610G	PMS, M3×15	6	
67	PMS0315	PMS, M4×10	2	
68	PMS0410		2	
70	PW05	PW, M5 PW, M6 (C) SW, M3 SW,	4	
71	PW06C	M5 SW, M6 TMS, M4×8 (Stainless	22	
72	SW03	Steel Model) TMS, M4×8 TMS,	2	
73	SW05	M5×8	3	
74	SW06		12	
75	TMS0408S		8	
76	TMS0408		17	
77	TMS0508		6	
80	TMS0308	TMS, M3×8 (Option)	4	
81	PW06D	PW, M6 (D) PMS,	2	
82	PMS0408	M4×8 SW, M4	2	
83	SW04		4	



6-2

ELECTRIC CONTROL GROUP (For TP-601Y3/ TP-601YA)

T6-6-20003
T6-6-20004



6-2**ELECTRIC CONTROL GROUP
(For TP-601Y3/ TP-601YA)****T6-6-20003
T6-6-20004**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-6-20003	Electric Control Group (For TP-601Y3 , 3PH)	1	
	T6-6-20003S	Electric Control Group (Stainless Steel Model)(For TP-601Y3S, 3PH)	1	
	T6-6-20004	Electric Control Group (For TP-601YA , 3PH)	1	
	T6-6-20004S	Electric Control Group (Stainless Steel Model)(For TP-601YAS, 3PH)	1	
1	T6-6-10140	Heater Terminal Bracket	1	
2	T6-6-10163	Power Cord	1	
3	T6-6-10171	Heater Transformer Ass'y	1	
4	T6-6-10200	Limit Switch Base	1	
5	T6-6-10260	Smoke Fan Bracket	1	
6	T6-6-10320	Heater Terminal	1	
7	T6-6-10340	Cable Gland (PG13.5)	1	
8	T6-6-10350	Connector (Foot Switch)(Option)	1	
9	T6-6-10351	Connector (B5) (Only TP-601YA)	1	
10	T6-6-10380	Limit Switch (LS4)	1	
12	T5-4-10231	Variable Resistor (5K)(ϕ 3)	1	
13	T6-6-10442	Motor (For M1/M2/M3, 3PH)	3	
16	T6-6-10980	Cable Gland (PG11)	3	
17	LA-20080	Label	1	
18	T6-6-30002	Motor (M1) Pulley	1	
20	T6-6-30136	Motor (M2) Pulley	1	
21	T6-6-30200	Earth Plate (3P)	3	
22	T6-6-40002	Transformer Box Cover	1	
	T6-6-40002S	Transformer Box Cover (Stainless Steel Model)	1	
23	T6-6-40006	Transformer Box	1	
	T6-6-40006S	Transformer Box (Stainless Steel Model)	1	
24	T6-6-40007	Fuse (15A)	1	



6-2

ELECTRIC CONTROL GROUP (For TP-601Y3/ TP-601YA)

T6-6-20003
T6-6-20004

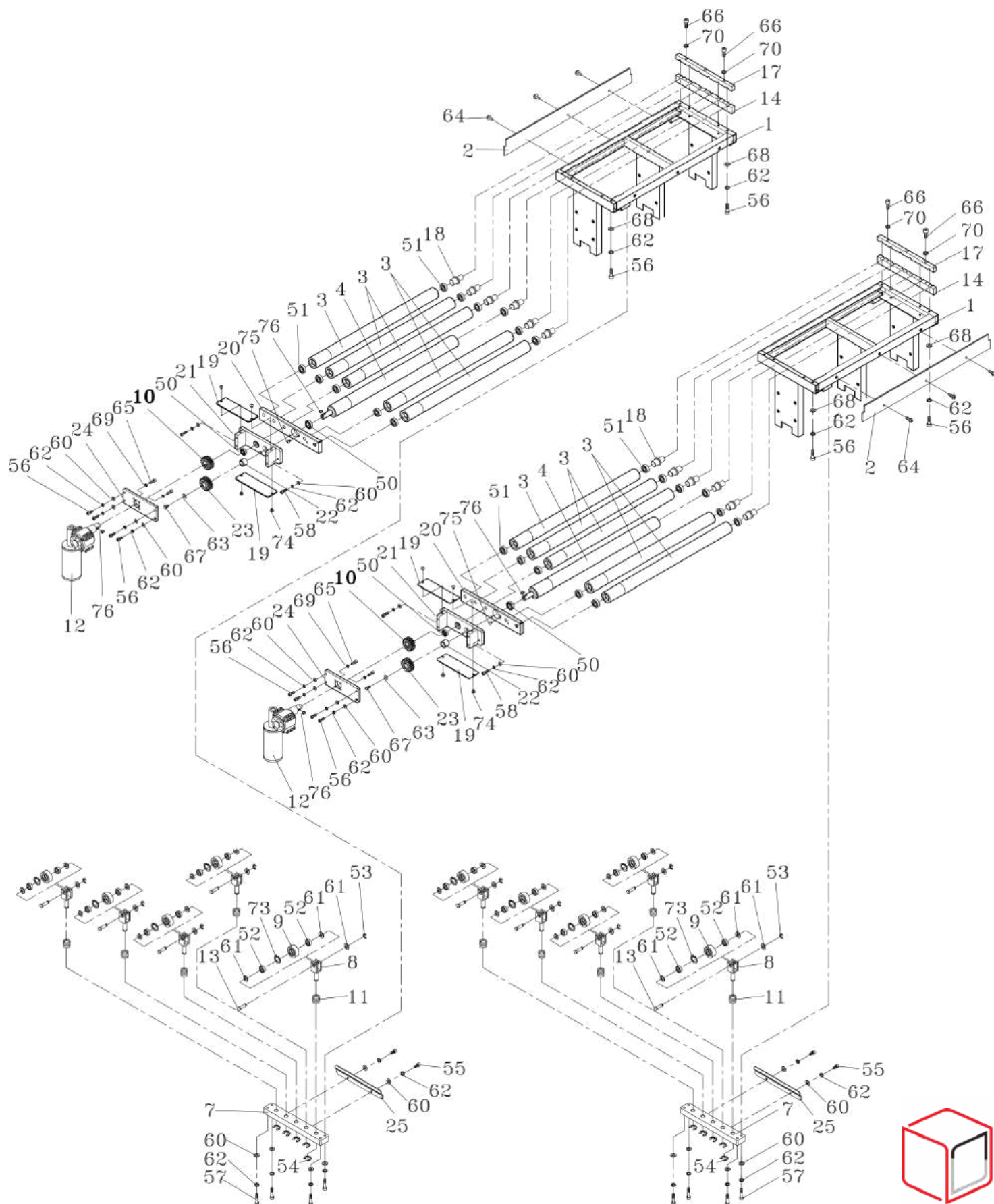
REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
25	T6-6-40040	Main Power Switch	1	
26	T6-1-71160	Feed Roller Pulley	1	
27	T5-4-10221	Knob	1	
33	T7-5-20130	Micro Switch (Option)	1	
34	T7-6-40001	Pedal Control Set (Option)	1	
35	TF-021-1	Fan	1	
36	TF-024	Transformer Cover	1	
37	TF-025	Knob	1	
38	TF-027	Selector Switch	1	
39	TG-013	Fuse Holder	1	
46	LA-20140	Label	1	
51	HBS0510	HBS, M5×10	4	
52	HBS0512	HBS, M5×12	2	
53	HBS0620	HBS, M6×20	12	
54	HN03	HN, M3	2	
55	HN06	HN, M6	12	
56	HSS0610G	HSS, M6×10 (G)	6	
57	PMS0315	PMS, M3×15	2	
58	PMS0410	PMS, M4×10	2	
60	PW05	PW, M5	4	
61	PW06C	PW, M6 (C)	24	
62	SW03	SW, M3	2	
63	SW05	SW, M5	3	
64	SW06	SW, M6	12	
65	TMS0408	TMS, M4×8	17	
66	TMS0508	TMS, M5×8	2	
67	TMS0308	TMS, M3×8 (For TP-601YA)	4	
		TMS, M3×8 (For TP-601YA)(Option)	8	
		TMS, M3×8 (For TP-601Y3)(Option)	4	
	TMS0308S	TMS, M3×8 (Stainless Steel Model)(For TP-601YAS)	4	
		TMS, M3×8 (Stainless Steel Model)(For TP-601YAS)(Option)	8	



7

TRANSMISSION ASS'Y (For TP-601YA)

T6-7-70011
T6-7-70012



7

TRANSMISSION ASS'Y (For TP-601YA)

T6-7-70011
T6-7-70012

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-7-70011	Transmission Ass'y (For 400W)	1	
	T6-7-70011S	Transmission Ass'y (Stainless Steel Model)(For 400W)	1	
	T6-7-70012	Transmission Ass'y (For 600W)	1	
	T6-7-70012S	Transmission Ass'y (Stainless Steel Model)(For 600W)	1	
	T6-7-70013	Transmission Ass'y (For 800W)	1	
	T6-7-70013S	Transmission Ass'y (Stainless Steel Model)(For 800W)	1	
	T6-7-70014	Transmission Ass'y (For 1000W)	1	
	T6-7-70014S	Transmission Ass'y (Stainless Steel Model)(For 1000W)	1	
	T6-7-70015	Transmission Ass'y (For 1200W)	1	
	T6-7-70015S	Transmission Ass'y (Stainless Steel Model)(For 1200W)	1	
	T6-7-70115	Table (For 400W)	2	
	T6-7-70115S	Table (Stainless Steel Model) (For 400W)	2	
	T6-7-70116	Table (For 600W)	2	
	T6-7-70116S	Table (Stainless Steel Model) (For 600W)	2	
	T6-7-70117	Table (For 800W)	2	
	T6-7-70117S	Table (Stainless Steel Model) (For 800W)	2	
	T6-7-70118	Table (For 1000W)	2	
	T6-7-70118S	Table (Stainless Steel Model) (For 1000W)	2	
	T6-7-70119	Table (For 1200W)	2	
	T6-7-70119S	Table (Stainless Steel Model) (For 1200W)	2	
2	T6-7-70125	Cover Plate (For 400W)	2	
	T6-7-70125S	Cover Plate (Stainless Steel Model) (For 400W)	2	
	T6-7-70126	Cover Plate (For 600W)	2	
	T6-7-70126S	Cover Plate (Stainless Steel Model) (For 600W)	2	



7

TRANSMISSION ASS'Y (For TP-601YA)

T6-7-70011
T6-7-70012

REF. NO.	PART NO.	DESCRIPTION	Q'TY	
3	T6-7-70127	Cover Plate (For 800W)	2	
	T6-7-70127S	Cover Plate (Stainless Steel Model) (For 800W)	2	
	T6-7-70128	Cover Plate (For 1000W)	2	
	T6-7-70128S	Cover Plate (Stainless Steel Model) (For 1000W)	2	
	T6-7-70129	Cover Plate (For 1200W)	2	
	T6-7-70129S	Cover Plate (Stainless Steel Model) (For 1200W)	2	
	T6-7-70135	Table Roller (For 400W)	10	
	T6-7-70135S	Table Roller (Stainless Steel Model) (For 400W)	10	
	T6-7-70136	Table Roller (For 600W)	10	
	T6-7-70136S	Table Roller (Stainless Steel Model) (For 600W)	10	
	T6-7-70137	Table Roller (For 800W)	10	
	T6-7-70137S	Table Roller (Stainless Steel Model) (For 800W)	10	
	T6-7-70138	Table Roller (For 1000W)	10	
	T6-7-70138S	Table Roller (Stainless Steel Model) (For 1000W)	10	
	T6-7-70139	Table Roller (For 1200W)	10	
	T6-7-70139S	Table Roller (Stainless Steel Model) (For 1200W)	10	
4	T6-7-70445	Table Roller (For 400W)	2	
	T6-7-70445S	Table Roller (Stainless Steel Model) (For 400W)	2	
	T6-7-70446	Table Roller (For 600W)	2	
	T6-7-70446S	Table Roller (Stainless Steel Model) (For 600W)	2	
	T6-7-70447	Table Roller (For 800W)	2	
	T6-7-70447S	Table Roller (Stainless Steel Model) (For 800W)	2	
	T6-7-70448	Table Roller (For 1000W)	2	
	T6-7-70448S	Table Roller (Stainless Steel Model) (For 1000W)	2	



7

TRANSMISSION ASS'Y (For TP-601YA)

**T6-7-70011
T6-7-70012**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-7-70449	Table Roller (For 1200W)	2	
	T6-7-70449S	Table Roller (Stainless Steel Model) (For 1200W)	2	
7	T6-7-70170	Bracket	2	
	T6-7-70170S	Bracket (Stainless Steel Model)	2	
8	T6-7-70180	Plunger	10	
	T6-7-70180S	Plunger (Stainless Steel Model)	10	
9	T6-7-70190	Roller	10	
10	M7-1-401600	Gear	2	
11	T6-7-70210	Spring	10	
	T6-7-70210S	Spring (Stainless Steel Model)	10	
12	T6-7-70510	Motor Set (M7)	2	
13	T6-7-70270	Shaft	10	
	T6-7-70270S	Shaft (Stainless Steel Model)	10	
14	T6-7-70230	Roller Base (L)	2	
	T6-7-70230S	Roller Base (L)(Stainless Steel Model)	2	
17	T6-7-70260	Bar (B)	2	
	T6-7-70260S	Bar (B)(Stainless Steel Model)	2	
18	T6-7-70280	Shaft	12	
	T6-7-70280S	Shaft (Stainless Steel Model)	12	
19	T6-7-70450	Cover	4	
20	T6-7-70460	Roller Base (R)	2	
	T6-7-70460S	Roller Base (R)(Stainless Steel Model)	2	
21	T6-7-70470	Support	2	
	T6-7-70470S	Support (Stainless Steel Model)	2	
22	T6-7-70480	Collar	2	
	T6-7-70480S	Collar (Stainless Steel Model)	2	
23	T7-1-21110	Gear	2	
24	T6-7-70500	Motor Bracket	2	
	T6-7-70500S	Motor Bracket (Stainless Steel Model)	2	
25	T6-7-70530	Plate	2	
	T6-7-70530S	Plate (Stainless Steel Model)	2	



7

TRANSMISSION ASS'Y (For TP-601YA)

**T6-7-70011
T6-7-70012**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
50	BR6902 2RS	Bearing, 6902 2RS	4	
51	BR6001 2RS	Bearing, 6001 2RS	22	
52	BR608 2RS	Bearing, 608 2RS	20	
53	ER07	Snap Ring, E-7	10	
	ER07S	Snap Ring, E-7 (Stainless Steel Model)	10	
54	ER10	Snap Ring, E-10	10	
	ER10S	Snap Ring, E-10 (Stainless Steel Model)	10	
55	HBS0612	HBS, M6x12	4	
	HBS0612S	HBS, M6x12 (Stainless Steel Model)	4	
56	HBS0616	HBS, M6x16	24	
	HBS0616S	HBS, M6x16 (Stainless Steel Model)	24	
57	HBS0630	HBS, M6x30	8	
	HBS0630S	HBS, M6x30 (Stainless Steel Model)	8	
58	HBS0620	HBS, M6x20	6	
	HBS0620S	HBS, M6x20 (Stainless Steel Model)	6	
60	PW0 6A	PW, M6 (A)	14	
	PW06AS	PW, M6 (A)(Stainless Steel Model)	14	
61	PW0 8A	PW, M8 (A)	30	
	PW08AS	PW, M8 (A)(Stainless Steel Model)	30	
62	SW06	SW, M6	30	
	SW06S	SW, M6 (Stainless Steel Model)	30	
63	PW0 6B	PW, M6 (B)	2	
	PW06BS	PW, M6 (B)(Stainless Steel Model)	2	
64	TMS0612	TMS, M6x12	6	
	TMS0612S	TMS, M6x12 (Stainless Steel Model)	6	
65	HBS0416	HBS, M4x16	8	
	HBS0416S	HBS, M4x16 (Stainless Steel Model)	8	
66	HBS0520	HBS, M5x20	6	
	HBS0520S	HBS, M5x20 (Stainless Steel Model)	6	
67	HB0612	HB, M6x12	2	
	HB0612S	HB, M6x12 (Stainless Steel Model)	2	
68	PW0 6C	PW, M6 (C)	16	
	PW06CS	PW, M6 (C)(Stainless Steel Model)	16	
69	SW04	SW, M4	8	
	SW04S	SW, M4 (Stainless Steel Model)	8	



T6-7-70011
T6-7-70012

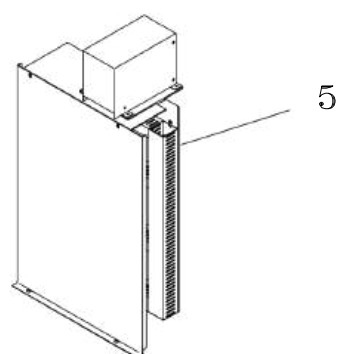
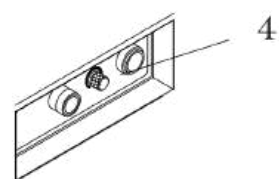
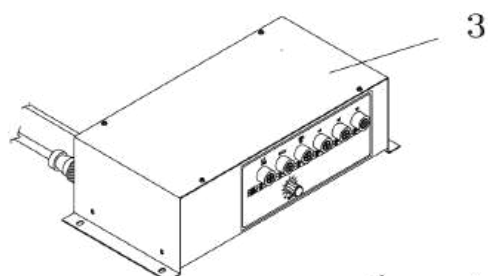
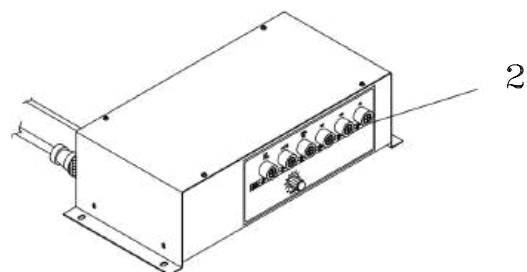
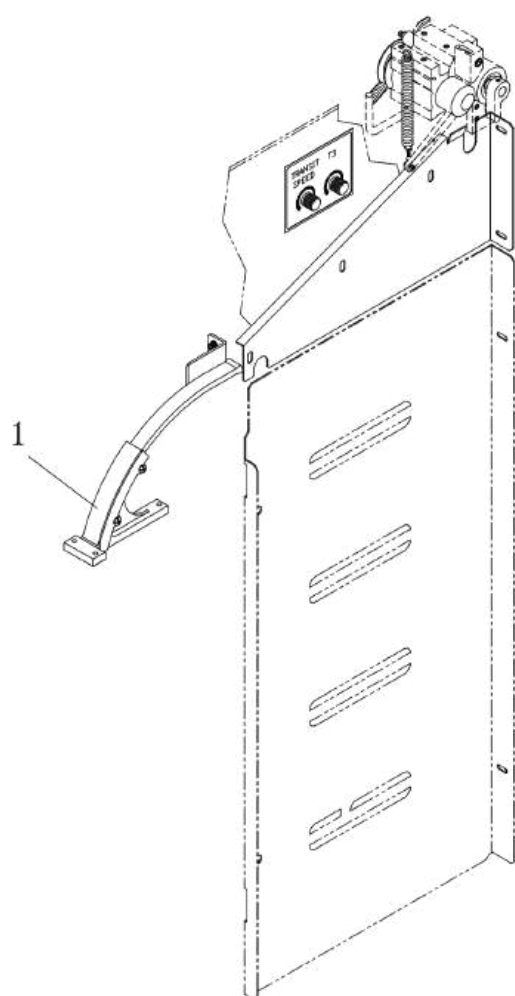


8

AUTO STRAP FEEDING UNIT

T6-8-90010

T6-8-90011



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-8-90010	Auto Strap Feeding Unit (For TP-601Y1, 220V, 9mm)	1	
	T6-8-90010S	Auto Strap Feeding Unit (Stainless Steel Model)(For TP-601Y1S, 220V, 9mm)	1	
	T6-8-90011	Auto Strap Feeding Unit (For TP-601Y1, 220V, 12mm)	1	
	T6-8-90011S	Auto Strap Feeding Unit (Stainless Steel Model)(For TP-601Y1S, 220V, 12mm)	1	
	T6-8-90012	Auto Strap Feeding Unit (For TP-601Y1, 240V, 9mm)	1	
	T6-8-90012S	Auto Strap Feeding Unit (Stainless Steel Model)(For TP-601Y1S, 240V, 9mm)	1	
	T6-8-90013	Auto Strap Feeding Unit (For TP-601Y1, 240V, 12mm)	1	
	T6-8-90013S	Auto Strap Feeding Unit (Stainless Steel Model)(For TP-601Y1S, 240V, 12mm)	1	
	T6-8-90014	Auto Strap Feeding Unit (For TP-601Y1, 110V, 9mm)	1	
	T6-8-90014S	Auto Strap Feeding Unit (Stainless Steel Model)(For TP-601Y1S, 110V, 9mm)	1	
	T6-8-90015	Auto Strap Feeding Unit (For TP-601Y1, 110V, 12mm)	1	
	T6-8-90015S	Auto Strap Feeding Unit (Stainless Steel Model)(For TP-601Y1S, 110V, 12mm)	1	
	T6-8-90016	Auto Strap Feeding Unit (For TP-601Y3, 9mm)	1	
	T6-8-90016S	Auto Strap Feeding Unit (Stainless Steel Model)(For TP-601Y3S, 9mm)	1	
	T6-8-90017	Auto Strap Feeding Unit (For TP-601Y3, 12mm)	1	
	T6-8-90017S	Auto Strap Feeding Unit (Stainless Steel Model)(For TP-601Y3S, 12mm)	1	
	T6-8-90018	Auto Strap Feeding Unit (For TP-601YA, 9mm)	1	
	T6-8-90018S	Auto Strap Feeding Unit (Stainless Steel Model)(For TP-601YAS, 9mm)	1	



REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-8-90019	Auto Strap Feeding Unit (For TP-601YA, 12mm)	1	
	T6-8-90019S	Auto Strap Feeding Unit (Stainless Steel Model)(For TP-601YAS, 12mm)	1	
	T6-8-10004	Auto Strap Feeding Group (For 9mm)	1	SEE PAGE 91
	T6-8-10004S	Auto Strap Feeding Group (Stainless Steel Model)(For 9mm)	1	SEE PAGE 91
	T6-8-10005	Auto Strap Feeding Group (For 12mm)	1	SEE PAGE 91
	T6-8-10005S	Auto Strap Feeding Group (Stainless Steel Model)(For 12mm)	1	SEE PAGE 91
2	T6-8-20017	Electric Control Group (For TP-601Y1, 220V)	1	SEE PAGE 94
	T6-8-20018	Electric Control Group (For TP-601Y1, 240V)	1	SEE PAGE 94
	T6-8-20011	Electric Control Group (For TP-601Y1, 110V)	1	SEE PAGE 94
3	T6-8-30028	Electric Control Group (For TP-601Y3 , 220V)	1	SEE PAGE 97
	T6-8-30029	Electric Control Group (For TP-601Y3 , 380V/400V/415V)	1	SEE PAGE 97
	T6-8-30032	Electric Control Group (For TP-601YA , 220V)	1	SEE PAGE 97
	T6-8-30033	Electric Control Group (For TP-601YA , 380V/400V/415V)	1	SEE PAGE 97
4	T6-8-40001	Control Group (For TP-601Y1/ TP-601Y3)	1	SEE PAGE 101
	T6-8-40002	Control Group (For TP-601YA)	1	SEE PAGE 101
5	T6-8-50002	Electric Control Group (For TP-601YA PLC)(Option)	1	SEE PAGE 102

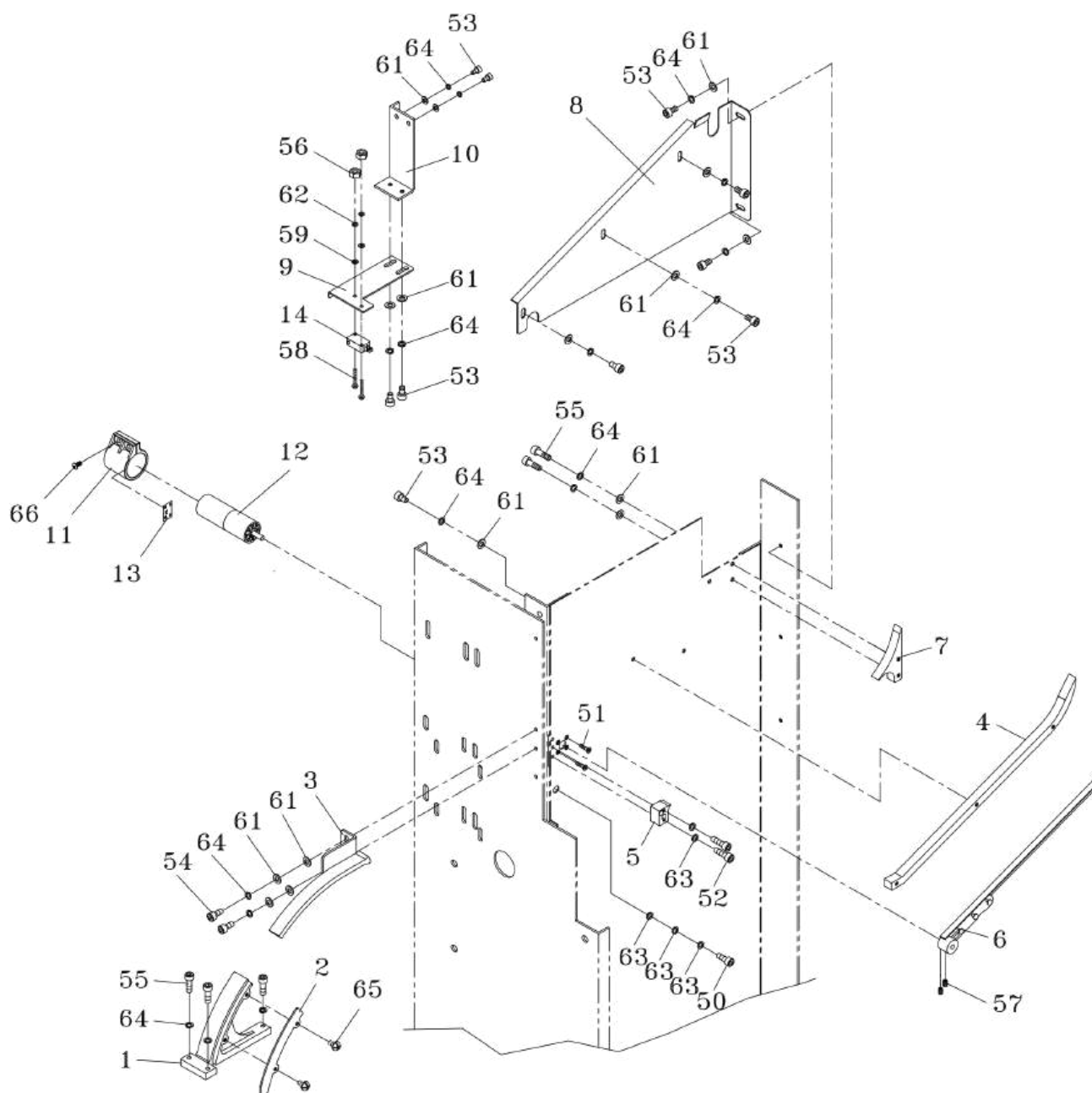


8-1

AUTO STRAP FEEDING GROUP

T6-8-10004

T6-8-10005



8-1**AUTO STRAP FEEDING GROUP****T6-8-10004****T6-8-10005**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-8-10004	Auto Strap Feeding Group (For 9mm)	1	
	T6-8-10004S	Auto Strap Feeding Group (Stainless Steel Model)(For 9mm)	1	
	T6-8-10005	Auto Strap Feeding Group (For 12mm)	1	
	T6-8-10005S	Auto Strap Feeding Group (Stainless Steel Model)(For 12mm)	1	
1	T6-8-10110	Feed Unit Guide	1	
2	T6-8-10120	Guide Cover	1	
3	T6-8-10130	Feed Shooter	1	
4	T6-8-10140	Strap Guide (For 12mm)	1	
	T6-8-10141	Strap Guide (For 9mm)	1	
5	T6-8-10150	Strap Guide (For 12mm)	1	
	T6-8-10151	Strap Guide (For 9mm)	1	
6	T6-8-10160	Control Lever (For 12mm)	1	
	T6-8-10161	Control Lever (For 9mm)	1	
7	T6-8-10180	Strap Guide (For 12mm)	1	
	T6-8-10181	Strap Guide (For 9mm)	1	
8	T6-8-10190	Accumulator Cover	1	
	T6-8-10190S	Accumulator Cover (Stainless Steel Model)	1	
9	T6-8-10210	Bracket	1	
10	T6-8-10390	Bracket	1	
	T6-8-10390S	Bracket (Stainless Steel Model)	1	
11	T6-8-10410	Motor Cover	1	
12	T6-1-61211	Motor (M5)	1	
13	LA-50057	Label	1	
14	TF-007	Micro Switch (LS5)	1	
50	HBS0408	HBS, M4x8	1	
	HBS0408S	HBS, M4x8 (Stainless Steel Model)	1	
51	FMS0 310	FMS, M3x10	4	
52	HBS0412	HBS, M4x12	2	
	HBS0412S	HBS, M4x12 (Stainless Steel Model)	2	
53	HBS0508	HBS, M5x8	12	
	HBS0508S	HBS, M5x8 (Stainless Steel Model)	12	



8-1**AUTO STRAP FEEDING GROUP****T6-8-10004****T6-8-10005**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
54	HBS0510	HBS, M5x10	2	
55	HBS0516	HBS, M5x16	5	
56	HN03	HN, M3	2	
57	HSS0506G	HSS, M5x6 (G)	2	
58	PMS0 320	PMS, M3x20	2	
59	PW03	PW, M3	2	
61	PW05	PW, M5	18	
	PW05S	PW, M5 (Stainless Steel Model)	18	
62	SW03	SW, M3	2	
63	SW04	SW, M4	5	
	SW04S	SW, M4 (Stainless Steel Model)	5	
64	SW05	SW, M5	19	
	SW05S	SW, M5 (Stainless Steel Model)	19	
65	TMS0508	TMS, M5x8	2	
66	TMS0408	TMS, M4x8	2	
	TMS0408S	TMS, M4x8 (Stainless Steel Model)	2	

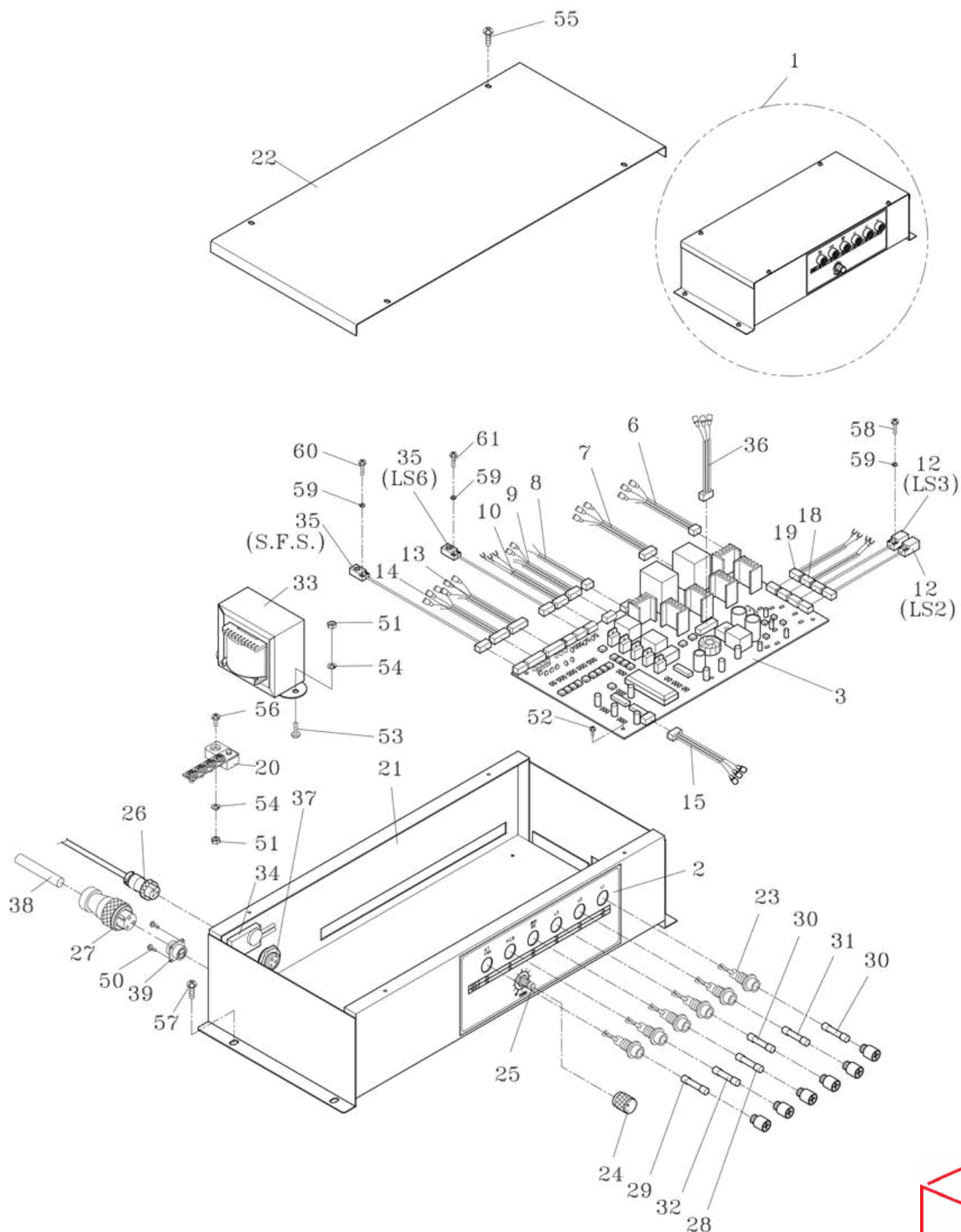


8-2

ELECTRIC CONTROL GROUP **(For TP-601Y1)**

T6-8-20017

T6-8-20018



8-2**ELECTRIC CONTROL GROUP
(For TP-601Y1)****T6-8-20017
T6-8-20018**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-8-20017	Electric Control Group (For TP-601Y1, 220V)	1	
	T6-8-20018	Electric Control Group (For TP-601Y1, 240V)	1	
	T6-8-20011	Electric Control Group (For TP-601Y1, 110V)	1	
	T6-8-20005	Electric Control Group (Without Wire Ass'y)(For 110V)	1	
	T6-8-20027	Electric Control Group (Without Wire Ass'y)(For 220V)	1	
	T6-8-20028	Electric Control Group (Without Wire Ass'y)(For 240V)	1	
2	LA-20086	Label	1	SEE PAGE 3
3	T6-8-20150	P.C.Board (For 50HZ, 1Phase)	1	
	T6-8-20160	P.C.Board (For 60HZ, 1Phase)	1	
6	T6-8-20440	Wire Ass'y X1 (Motor M1)	1	
7	T6-8-20450	Wire Ass'y X2 (Motor M2)	1	
8	T6-8-20460	Wire Ass'y X3 (Motor M3)	1	
9	T6-8-20470	Wire Ass'y X4 (Motor M5)	1	
10	T6-8-20480	Wire Ass'y X5 (Motor M5-1)	1	
12	T6-1-10681	Proximity Sensor (X11, X12)(LS2, LS3)	2	
13	T6-8-20512	Wire Ass'y X8 (Control Panel)	1	
14	T6-8-20520	Wire Ass'y X9 (LS4/LS5/Foot Switch)	1	
15	T6-8-20530	Wire Ass'y X10 (T1)	1	
18	T6-8-20560	Wire Ass'y X13 (Weld Cooling Time)	1	
19	T6-8-20570	Wire Ass'y X14 (BRK)	1	
20	T6-8-20580	Earth Plate (4P)	1	
21	T6-8-21110	Box	1	
22	T6-8-21120	Cover	1	
23	T5-4-10160	Fuse Holder	6	



8-2**ELECTRIC CONTROL GROUP
(For TP-601Y1)****T6-8-20017
T6-8-20018**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
24	T5-4-10221	Knob	1	SEE PAGE 7
25	T5-4-10231	Variable Resistor (5K)(ϕ 3)	1	
26	T6-6-30018	Connector (Heater)	1	
27	T6-6-10353	Connector (Plug)(Power)	1	
28	T6-6-30031	Fuse (2A)	1	
29	T6-6-30031	Fuse (2A)(For 220V/230V/240V)	1	
	T6-6-30032	Fuse (3A)(For 110V)	1	
30	T6-6-30033	Fuse (5A)(For 220V/230V/240V)	2	
	T6-6-30133	Fuse (10A)(For 110V)	2	
31	T6-6-30034	Fuse (7A)(For 220V/230V/240V)	1	
	T6-6-30133	Fuse (10A)(For 110V)	1	
32	T6-6-30036	Fuse (1A)	1	
33	T6-6-30041	Transformer	1	
34	T6-6-30047	EMI Filter	1	
35	T6-8-50681	Proximity Sensor (X6, X9-1)(LS6, S.F.S.)	2	
36	T6-8-20590	Wire Ass'y X0	1	
37	T6-6-30318	Connector (Socket)(Heater)	1	
38	T6-6-30350	Power Cable	1	
39	T6-6-10352	Connector (Socket)(Power)	1	
50	TMS0308	TMS, M3×8	4	
51	HN04	HN, M4	3	
52	PMS0306	PMS, M3×6	4	
53	PMS0412	PMS, M4×12	2	
54	SW04	SW, M4	3	
55	TMS0306	TMS, M3×6	8	
56	TMS0412	TMS, M4×12	1	
57	TMS0508	TMS, M5×8	4	
58	PMS0320	PMS, M3×20	4	
59	SW03	SW, M3	8	
60	PMS0310	PMS, M3×10	2	
61	PMS0325	PMS, M3×25	2	

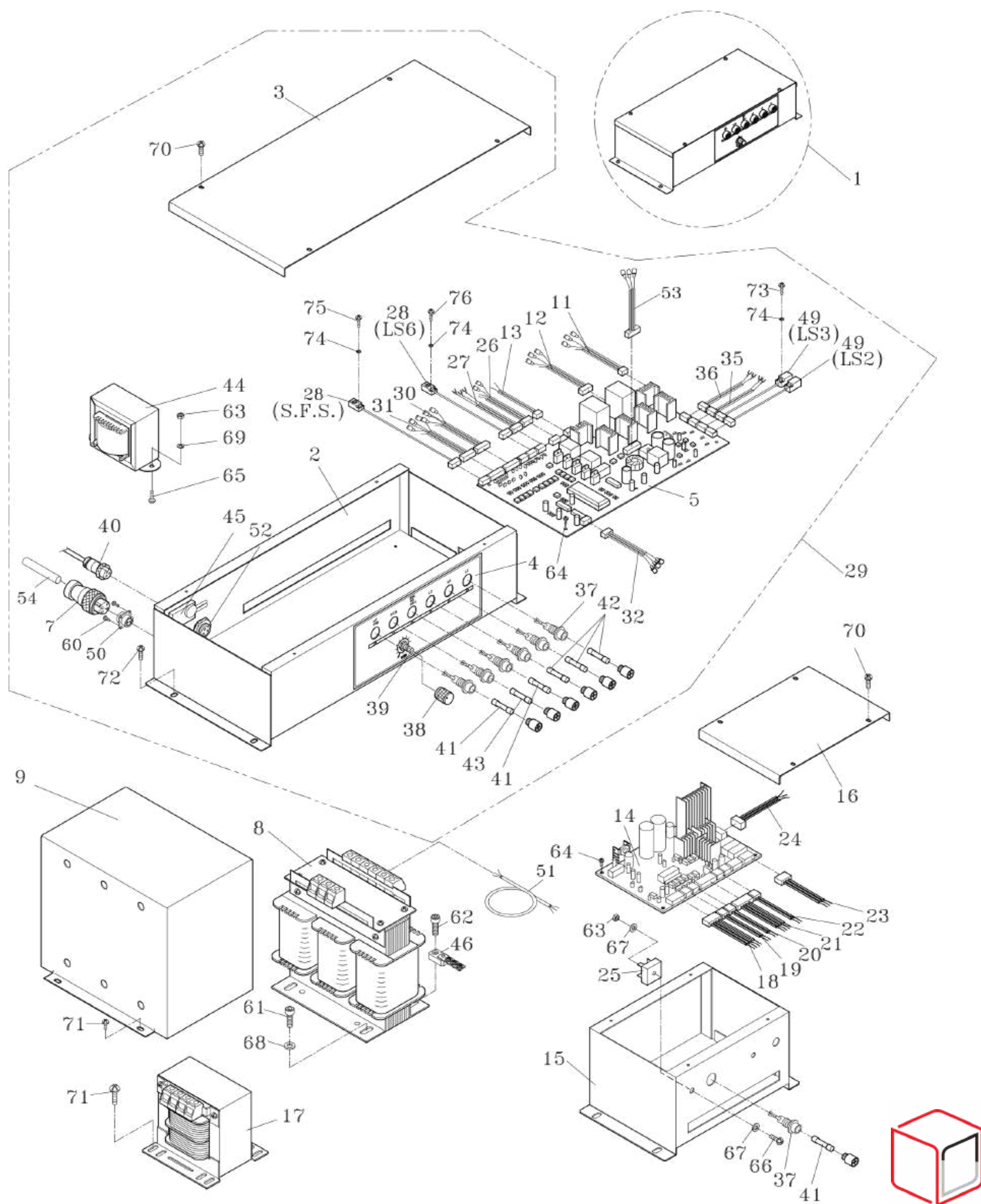


8-3

ELECTRIC CONTROL GROUP **(For TP-601Y3/TP-601YA)**

T6-8-30028

T6-8-30029



8-3**ELECTRIC CONTROL GROUP
(For TP-601Y3/TP-601YA)****T6-8-30028
T6-8-30029**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-8-30028	Electric Control Group (For TP-601Y3, 220V)	1	
	T6-8-30029	Electric Control Group (For TP-601Y3, 380V/400V/415V)	1	
	T6-8-30032	Electric Control Group (For TP-601YA, 220V)	1	
	T6-8-30033	Electric Control Group (For TP-601YA, 380V/400V/415V)	1	
	T6-8-30003	Electric Control Group (Without Wire Ass'y)(For TP-601Y3)	1	
	T6-8-30004	Electric Control Group (Without Wire Ass'y)(For TP-601YA)	1	
2	T6-8-21110	Box	1	
3	T6-8-21120	Cover	1	
4	LA-20090	Label	1	
5	T6-8-21150	P.C.Board (For TP-601Y3, 50HZ, 3Phase)	1	
	T6-8-21160	P.C.Board (For TP-601Y3, 60HZ, 3Phase)	1	
	T6-6-70201	P.C.Board (For TP-601YA, 50HZ)	1	
	T6-6-70202	P.C.Board (For TP-601YA, 60HZ)	1	
7	T6-6-10355	Connector (Plug)(Power)	1	
8	T6-8-21290	Transformer (For 380V/400V/415V)	1	
9	T6-8-21300	Transformer Cover (For 380V/400V//415V)	1	
11	T6-8-21452	Wire Ass'y X1 (Motor M1)	1	
12	T6-8-21453	Wire Ass'y X2 (Motor M2)	1	
13	T6-8-21454	Wire Ass'y X3 (Motor M3)	1	
14	T6-8-21550	P.C.Board (Only TP-601YA)	1	
15	T6-8-21580	Box (Only TP-601YA)	1	
16	T6-8-21590	Cover (Only TP-601YA)	1	
17	T6-8-21600	Transformer (Transit)(Only TP-601YA)	1	
18	T6-8-21610	Wire Ass'y X11 (To Main P.C.B.)	1	
19	T6-8-21620	Wire Ass'y X14 (PH1)(Only TP-601YA)	1	



8-3**ELECTRIC CONTROL GROUP
(For TP-601Y3/TP-601YA)****T6-8-30028
T6-8-30029**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
20	T6-8-21630	Wire Ass'y X15 (PH2)(Only TP-601YA)	1	
21	T6-8-21640	Wire Ass'y X16 (To Rear Control Panel)	1	
22	T6-8-21650	Wire Ass'y X17 (T3)	1	
23	T6-8-21660	Wire Ass'y X20 (M7)	1	
24	T6-8-21670	Wire Ass'y X21 (Bridge Rectifier)	1	
25	T6-8-21680	Bridge Rectifier (Only TP-601YA)	1	
26	T6-8-20470	Wire Ass'y X4 (Motor M5)	1	
27	T6-8-20480	Wire Ass'y X5 (Motor M5-1)	1	
28	T6-8-50681	Proximity Sensor (X6, X9-1)(LS6, S.F.S.)	2	
29	T6-8-30007	Electric Control Group (With Wire Ass'y)(For TP-601Y3, 220V)	1	
	T6-8-30008	Electric Control Group (With Wire Ass'y)(For TP-601Y3,	1	
	T6-8-30009	Electric Control Group (With Wire Ass'y)(For TP-601YA, 220V)	1	
	T6-8-30010	Electric Control Group (With Wire Ass'y)(For TP-601YA,	1	
30	T6-8-21510	Wire Ass'y X8 (Control Panel)	1	
31	T6-8-20520	Wire Ass'y X9 (LS4/LS5/Foot Switch)	1	
32	T6-8-20530	Wire Ass'y X10 (T1)	1	
35	T6-8-20560	Wire Ass'y X13 (Weld Cooling Time)	1	
36	T6-8-20570	Wire Ass'y X14 (BRK) Fuse Holder	1	
37	T5-4-10160	Knob Variable Resistor (5K)(ϕ 3)	7	
38	T5-4-10221	Connector (Heater)	1	
39	T5-4-10231	Fuse (2A)	1	
40	T6-6-30018	Fuse (7A)	1	
41	T6-6-30031	Fuse (1A)	3	
42	T6-6-30034	Transformer	3	
43	T6-6-30036	EMI Filter	1	
44	T6-6-30041	Earth Plate (3P)	1	
45	T6-6-30047		1	
46	T6-6-30200		1	



8-3

ELECTRIC CONTROL GROUP
(For TP-601Y3/TP-601YA)

T6-8-30028**T6-8-30029**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
49	T6-1-10681	ProximitySensor (X11,X12)(LS2,LS3)	2	SEE PAGE 3
50	T6-6-10354	Connector (Socket)(Power)	1	
51	T6-6-30353	Power Cable (Only 380V/400V/415V)	1	
52	T6-6-30318	Connector (Socket)(Heater)	1	
53	T6-8-20591	Wire Ass'y X0	1	
54	T6-6-30351	Power Cable (For 220V)	1	
	T6-6-30352	Power Cable (For 380V/400V/415V)	1	
60	TMS0308	TMS, M3×8	4	
61	HBS0510	HBS, M5×10 HBS, M5×12	3	
62	HBS0512	HN, M4 PMS, M3×6 PMS,	1	
63	HN04	M4×12 PMS, M4×20 PW,	3	
64	PMS0306	M4 PW, M5 SW, M4 TMS,	8	
65	PMS0412	M3×6 TMS, M4×8 (For TP-	2	
66	PMS0420	601Y3) TMS, M4×8 (For TP-	1	
67	PW04	601YA) TMS, M5×8 PMS,	2	
68	PW05	M3×20 SW, M3 PMS,	3	
69	SW04	M3×10 PMS, M3×25	2	
70	TMS0306		8	
71	TMS0408		4	
			8	
			4	
72	TMS0508		4	
73	PMS0320		8	
74	SW03		2	
75	PMS0310		2	
76	PMS0325		2	

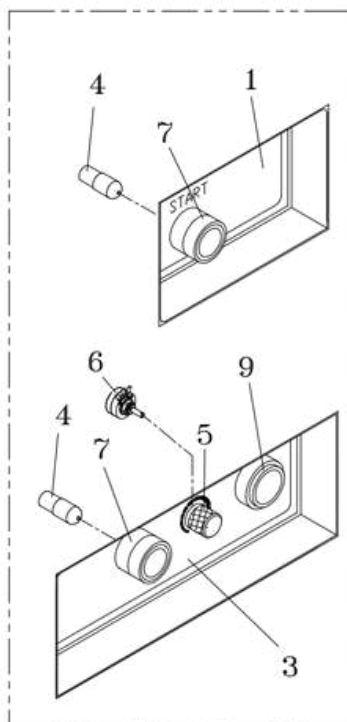


8-4

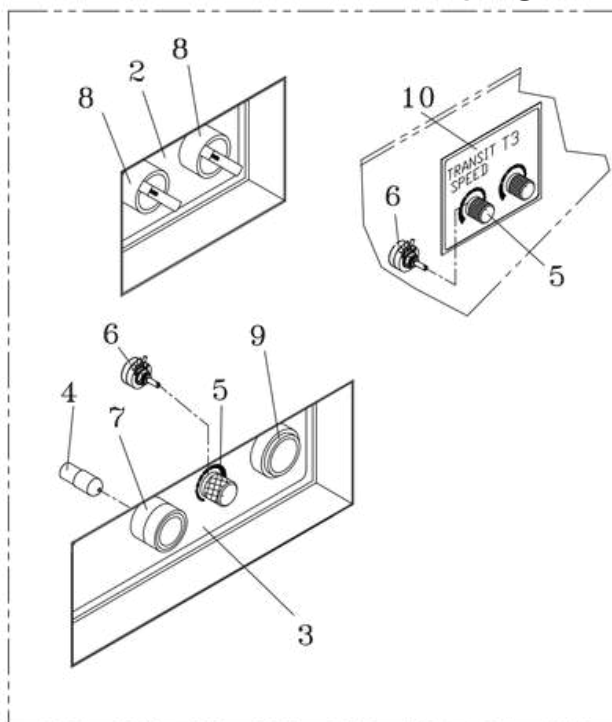
CONTROL GROUP

T6-8-40001

T6-8-40002



T6-8-40001
(For TP-601Y1/TP-601Y3)



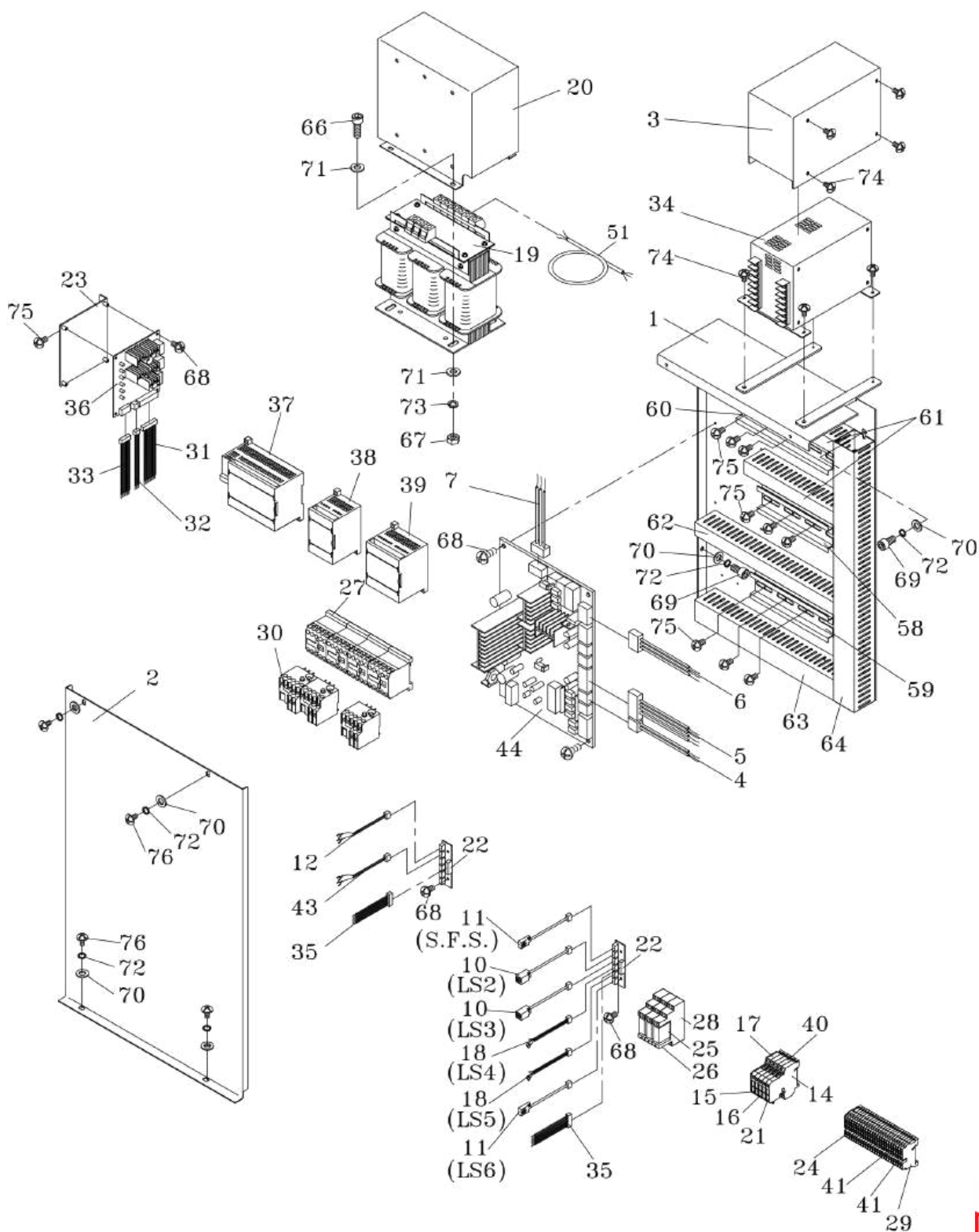
T6-8-40002
(For TP-601YA)

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
	T6-8-40001	Control Group (For TP-601Y1/TP-601Y3)	1	
	T6-8-40002	Control Group (For TP-601YA)	1	
1	LA-10110	Label	1	
2	LA-10111	Label	1	
3	LA-10120	Label	1	
4	T6-6-30310	Lamp (For TP-601Y1/TP-601Y3)	2	
		Lamp (For TP-601YA)	1	
5	T5-4-10222	Knob (Ø6.0)(For TP-601Y1/TP-601Y3)	1	
		Knob (Ø6.0)(For TP-601YA)	3	
6	T5-4-10232	Variable Resistor (5K)(Ø6.0)	1	
		(For TP-601Y1/TP-601Y3)		
		Variable Resistor (5K)(Ø6.0)	3	
		(For TP-601YA)		
7	T6-6-10301	Start Switch With Lamp (For TP-601Y1/TP-601Y3)	2	
		Start Switch With Lamp (For TP-601YA)	1	
8	T6-6-10570	3P. Selector Switch	2	
9	T6-6-40070	Push Button Switch (Reset)	1	
10	LA-20110	Label (Only TP-601YA)	1	



8-5

ELECTRIC CONTROL GROUP T6-8-50002 **(For TP-601YA PLC) (OPTION)**



8-5 ELECTRIC CONTROL GROUP T6-8-50002
(For TP-601YA PLC) (OPTION)

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
1	T6-8-50010	Panel (PLC)	1	
2	T6-8-50020	Cover (PLC)	1	
3	T6-8-50030	Cover	1	
4	T6-8-50040	Wire Ass'y X15	1	
5	T6-8-50050	Wire Ass'y X16 (Rear Control Panel)	1	
6	T6-8-50060	Wire Ass'y X20 (M7)	1	
7	T6-8-50070	Wire Ass'y X21 (Bridge Rectifier)	1	
10	T7-6-10790	Proximity Sensor (LS2, LS3)	2	
11	T7-6-10810	Proximity Sensor (LS6, S.F.S.)	2	
12	T6-6-70491	Wire Ass'y (PH1)	1	
14	T6-6-50180	Fuse Holder	5	
15	T6-6-50280	Fuse (5A)	6	
16	T6-6-50290	Fuse (2A)	2	
17	T6-6-50330	End Plate (Fuse)	1	
18	T6-8-20522	Wire Ass'y (LS4, LS5)	2	
19	T6-8-21290	Transformer	1	
20	T6-8-21300	Transformer Cover	1	
21	T7-6-10290	Fuse (3A)	2	
22	T7-6-10390	PCB (For Sensor)	2	
23	T7-6-10600	PCB Support	1	
24	T7-6-10630	End Plate	1	
25	T6-6-80180	Relay	3	
26	T6-6-80190	Diode	3	
27	T7-6-10690	Magnetic Switch	4	
28	T6-6-80200	Relay Socket	3	
29	T7-6-10940	Terminal	22	
30	T7-6-10990	Over Relay	3	
31	T7-6-11172	Output Wire (For M4 P.C.B)	1	
32	T7-6-11181	Power Wire (For M4 P.C.B)	1	
33	T7-6-11193	Control Wire (For M4 P.C.B)	1	



8-5**ELECTRIC CONTROL GROUP T6-8-50002
(For TP-601YA PLC) (OPTION)**

REF. NO.	PART NO.	DESCRIPTION	Q'TY	REMARKS
34	T7-6-11320	Power Supply Control Wire For	1	
35	T7-6-11334	Sensor (X9, X10) M4 PCB (For	2	
36	T7-6-11650	M5/M5-1, Y1/Y2/Y3) CPU (A1)	1	
37	T7-6-11681	Expansion I/O (A2) Modules D/A	1	
38	T7-6-11692	(A3) Terminal (Ground) Jumper	1	
39	T7-6-11700	(Terminal 3S)	1	
40	T7-6-11710		3	
41	T7-6-11720		3	
43	T6-6-70501	Wire Ass'y (PH2)	1	
44	T6-8-21551	PC. Bord	1	
51	T6-6-30353	Power Cable (For 380V/400V/415V)	1	
58	AR019	Terminal Rail, 190mm	1	
59	AR023	Terminal Rail, 230mm	1	
60	AR027	Terminal Rail, 270mm	1	
61	WD25450275	Wire Duct 25×45×275	2	
62	WD25450300	Wire Duct 25×45×300	1	
63	WD45450300	Wire Duct 45×45×300	1	
64	WD45450470	Wire Duct 45×45×470	1	
66	HBS0616	HBS, M6×16	4	
67	HN06	HN, M6	4	
68	PMS0306	PMS, M3×6	12	
69	HBS0510	HBS, M5×10	4	
70	PW05	PW, M5 PW,	8	
71	PW06C	M6 (C) SW,	8	
72	SW05	M5 SW, M6	8	
73	SW06	TMS, M3×6	4	
74	TMS0306	TMS, M4×8	8	
75	TMS0408	TMS, M5×8	11	
76	TMS0508		4	

02/2011

**Sal-Tech Easy Packaging
part of
Salbæk Technology Group**

**www.sal-tech.com
Skype: easy.packaging
support@sal-tech.com
+45 7027 2220**

Salbæk Technology Group

Main Telephone: +45 – 7027 2220
Eggebækvej 10, 6360 Tinglev Denmark
Skype: easy.packaging
Skype line: +45 – 3695 9804

Denmark HQ:

Sal-Tech Easy Packaging DK ApS
Eggebækvej 10
DK 6360 Tinglev
Reg. no.: DK44203642

**Sal-Tech Easy Packaging
Sales & Service**

+45 – 7027 2220 (24/7)

**Sal-Tech Easy Packaging,
Warehouse**

+45 – 7027 2230 (8-16 CEU)

Hong Kong – Sales, purchase & service:

Sal-Tech HKG Ltd.
Tai Hong Wai, Third Lane 28A-G/F
Kam Tin, Yuen Long, N.T. Hong Kong
+852 – 8170 1025
Reg. no.: I553382

Spain – Sales & service

Sal-Tech Embalaje SL
Malaga, Spain
+34 – 699 900 987
Reg. no.: B01970045

Italy – Sales & service

Site Office, Milano, Italy
+39 – 351 988 0682

Sweden – Sales & service

Sal-Tech Easy Packaging Sweden
+46 – 31 799 5398

USA Chicago – Sales & service

Sal-Tech Easy Packaging LLC
2501 Chatham Rd. Suite N
62704 Springfield IL, USA
EIN no.: 35-2776554
+1 – 310 773 3423

USA Los Angeles – Sales & service

Sal-Tech Easy Packaging LLC
+1 – 310 773 3423

USA Hurst Texas – Sales & service

Sal-Tech Easy Packaging LLC
+1 – 310 773 3423

Philippines Manila/Cebu – Sales & marketing

Sal-Tech Marketing Service
+63 – 916 777 5299