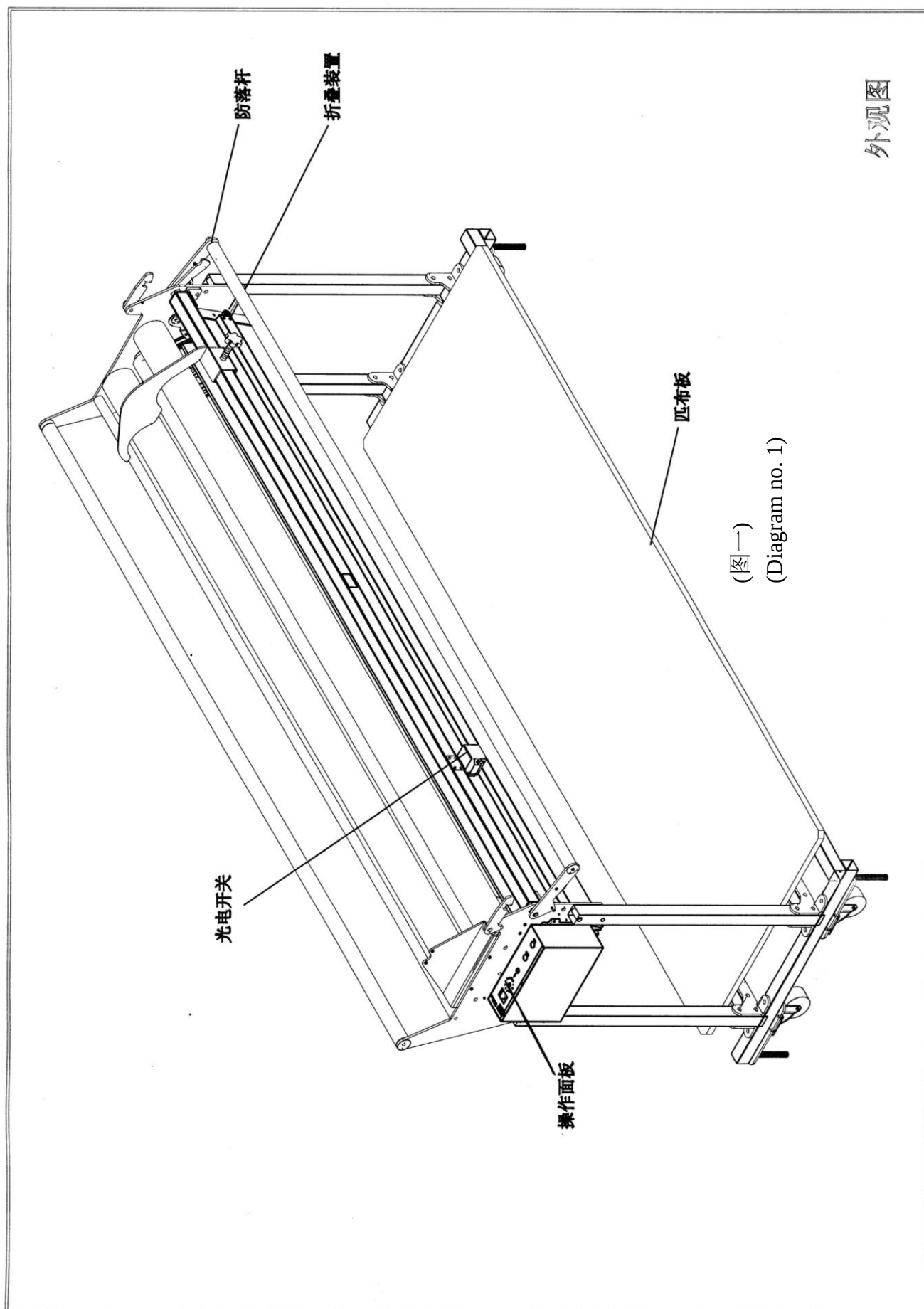


1、MACHINES' OUTWARD: (As diagram no. 1)



2、Machine' s function:

1. To relax and stake the roll fabric to folded fabric in order to release the tension. After relaxing, the fold fabric becomes neat than manual working and it is easy to storage and good for further spreading machine working. (As Diagram no. 2)
2. The standard is 82"and UW-2L is for within 92" fabrics.

3、Brief of Operation procedure:

- 1、 Sensor: To detect that whether there is any fabric is loaded or empty on the machine⑥. ● Adjust the (ON) and (NC) accordingly.

“” sensitive adjustor:“—”low sensitive,“+” high sensitive.

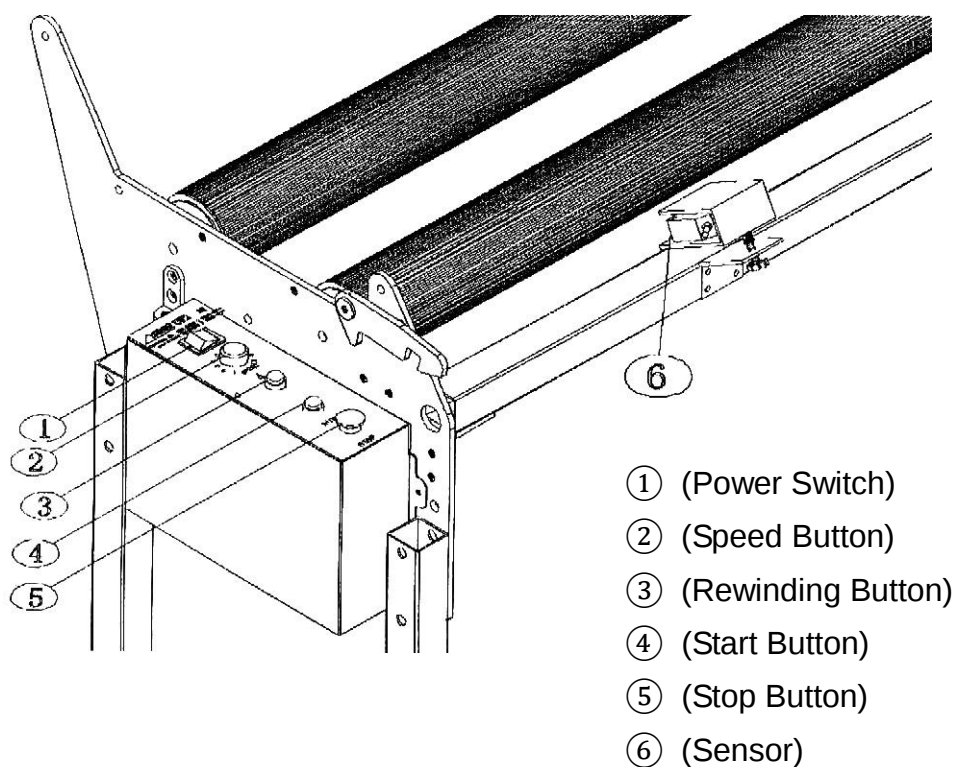
Upon relaxing the dark fabric, please adjust the sensibility more.

※ Note: The infrared rays of sensor must project between the middle roller (33) and roller (27) otherwise, the machine will not be Auto-stopped when fabrics run empty.

- 2、 Fabric Loaded : Press the start button or rewinding button for auto running. Press the stop button for machine stop or machine auto stop when out of fabric. Press “5”

- 3、 Fabric empty: Press the start button④for machine running. It will stop immediately after releasing the button.

- 4、 Rewinding the fabric: If the machine is running, need to press stop button ④to stop the machine, and then press the rewinding button “3” to rewind the fabric.



(图三) Diagram No. 3.

4、Attention:

1. After installation, please manually turning the rollers and rewinding stacker-board for one circle to make sure proper running and then turn on the power for machine working.
2. The machine is only allowed for the power 1P/220V.
3. The machine must be maintained by certificated technician.
4. For maintenance must disconnect the power before repairing the machine.
5. Please keep the sensor and reflective panel clean to ensure machine work properly.

5、(Maintenance and repair)

Time Duration	Parts Position	How to
After working for 150 hours or every four weeks.	Triangle Belt	To dismantle two protecting boards to check the belt tension and adjust properly

6、(Trouble shooting):

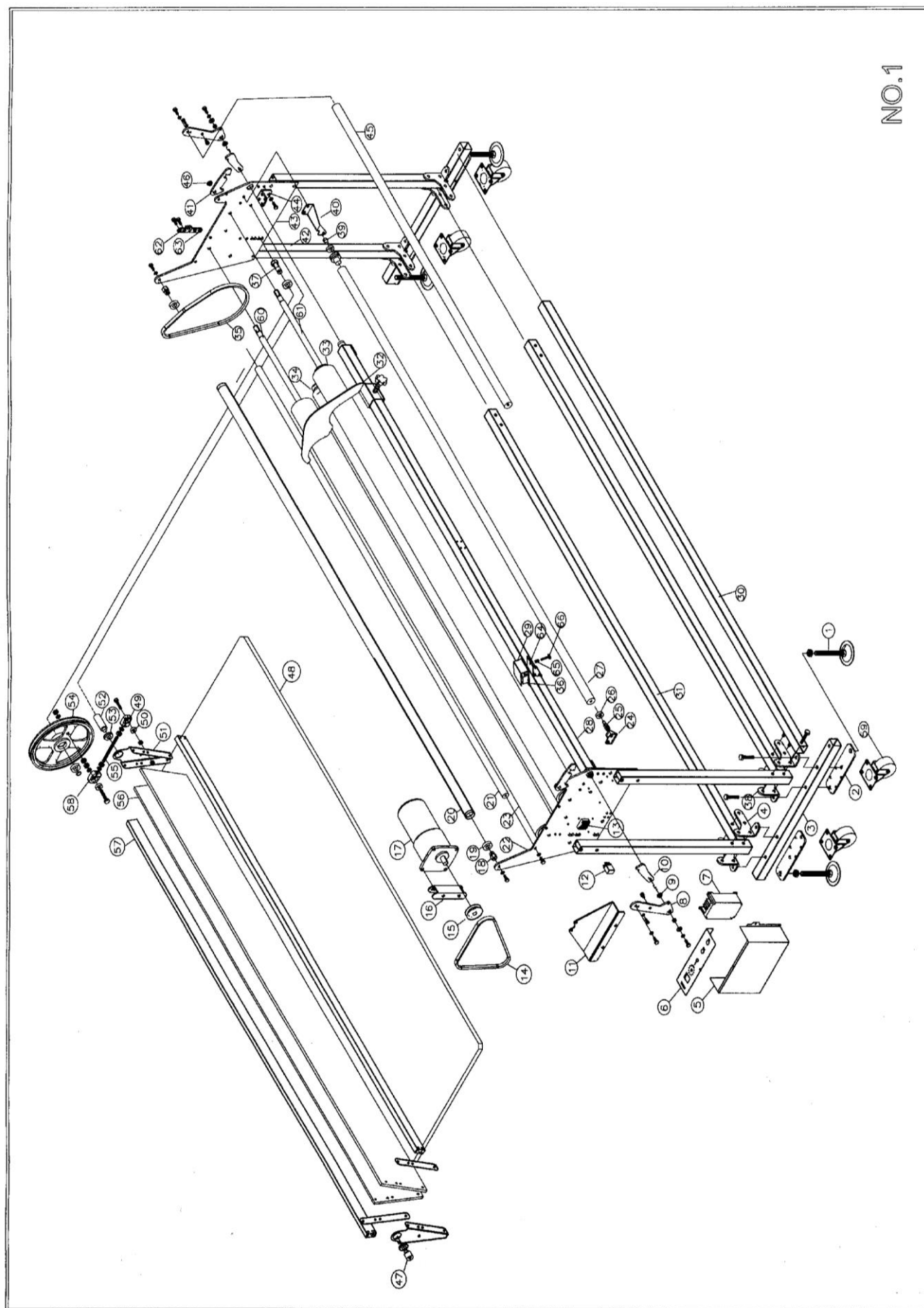
Trouble	Reason	Checking
Fabric cannot rewind	Electrical Part is out of control	1. To check the connecting joint of button switch. 2. To check the internal wires
Strange noise or strange sound	1 . The installation of parts is interfering or abrasion or looseness 2. The Bearing damaged.	1. To adjust or replace the parts. 2. To change the bearing

7、(The setting reference of Inverter' s parameter)

Procedu re No.	Content	Setting Value	Alteration extension	Units	Currently Setting Parameter
Pr07	Time of acceleration	5 S	0-3600S	0.01 S	3
Pr08	time of deceleration	5 S	0-3600S	0.01 S	3

★This machine change the transducer to have already set to complete and target before in a factory, regulating absolutely not to and at will.

8、零件目录: (Parts diagram)



NO.1

机械零件目录(Parts List)

NO.3

序号 Ref. No.	部 件 编 号 Part No.	部件名称规格 Part Description	数量 Quantity
1	UW2B017	脚杆 Foot Fixer	4
2	UW2A006	脚柱底板 Foot Fixer Base Board	4
3	UW2A016	脚横柱 Base Horizontal Column	2
4	JH1028	弹簧 Spring coil	1
5	UW2A001	操作面板盖 Control Panel Cover	1
6	UW2A009	操作面板 Control Panel	1
7	DZ0305	变频器 士林牌 SS-021-0.4KD Inverter	1
8	UW2B004	前惰轮臂 Front Idler Arm	2
9	UW2B024	前惰轮臂轴 Front Idler Arm-Axis	2
10	UW2B003	前惰轮下垂解放板 Front Idler laying Releasing Board	2
11	UW2A015	挡板 A Splash Board A	1
12	DJ0224	220V HC2 继电器 Relay	1
13	DJ0302	PTF-08B MY2 底座	1
14	JP0108	三角皮带 A-31 Triangle Belt	1
15	UW2B032	马达皮带轮 Motor Belt Wheel	1
16	UW2A014	三相马达板 Three-Phase Motor Board	1
17	DM1030	马达 S1/4A10V-A 0.2KW 220V/380V Motor	1
18	UW2B034	后惰轮轴芯 Rear Idler Axis Cord	2
19	JB2041	6003-ZZ 培林 Bearing	10
20	UW2B010	后惰轮 Rear Idler	1
	UW2LB003	后惰轮 Rear Idler	1
21	UW2B014	支撑杆 Supporting Rod	1
	UW2LB004	支撑杆 Supporting Rod	1
22	UW2B007	机壁 A Machine Wainscot A	1
23	UW2B035	后滚轮 Rear Roller	1
	UW2LB010	后滚轮 Rear Roller	1
24	UW2A011	助落滚轮壁 A Aidant Falling-Pulley Side A	1
25	UW2B031	助落滚轮轴 A Aidant Falling-Pulley Axis A	1
26	JB2013	6001-ZZ 培林 Bearing	2
27	UW2B030	助落滚轮 Aidant Falling-Pulley	1
	UW2LB009	助落滚轮 Aidant Falling-Pulley	1
28	UW2A008	挡板固定杆管 Splash Board Fixed Rod	1
	UW2LA001	挡板固定杆管 Splash Board Fixed Rod	1
29	UW2A005	光电座 Photo Electrical Base	1
30	UW2A019	底盘前连杆 Chassis Front Connecting Rod	1
	UW2LA003	底盘前连杆 Chassis Front Connecting Rod	1
31	UW2A017	底盘连杆 Chassis Connecting Rod	2
	UW2LA002	底盘连杆 Chassis Connecting Rod	2

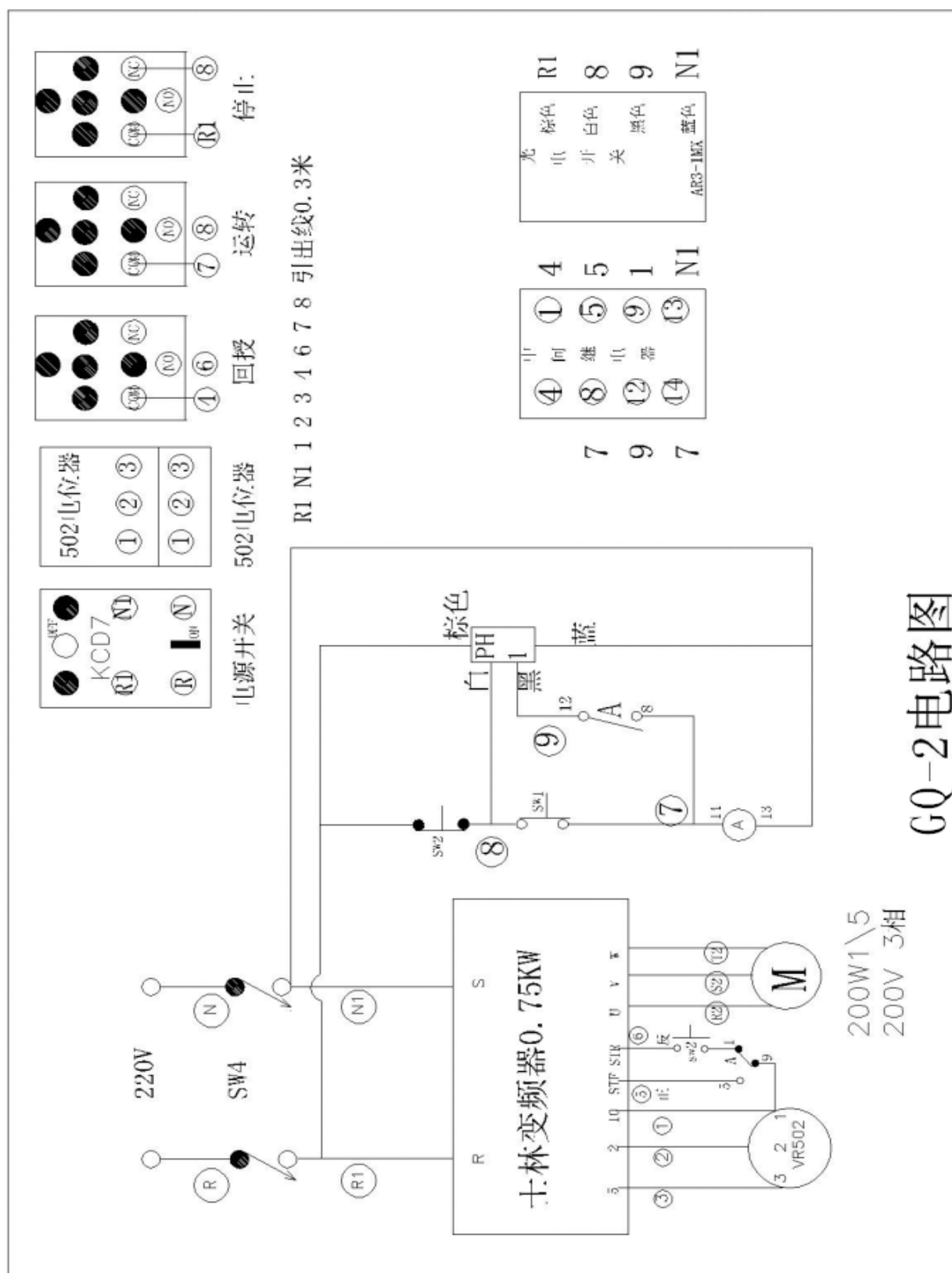
OPERATING MANUAL

32	UW2A007	挡板 Splash Board	1
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机械零件目录(Parts List)

NO.3-1

序号 Ref. No.	部 件 编 号 Part No.	部件名称规格 Part Description	数量 Quantity
33	UW2B020	前滚轮 Front Roller	2
	UW2LB006	前滚轮 Front Roller	2
34	UW2B038	中滚轮 Middle Roller	1
	UW2LB012	中滚轮 Middle Roller	1
35	JP0126	三角皮带 A-38 Triangle Belt	1
36	DK0215	光 电 开 关 PC50CNR10RP Photo-Electrical Switch	1
37	UW2B013	皮带轮轴芯 Belt Pulley-Axis	1
38	ZW0050	梅花手柄M8*26 Plum flower hand handle	1
39	UW2B028	助落滚轮轴 B Aidant Falling-Pulley Axis B	1
40	UW2A010	助落滚轮壁 B Aidant Falling-Pulley Side A	1
41	UW2B005	前惰轮上置定位勾 Front Idler Upper	2
42	UW2A018	脚直柱 Foot Vertical Column	4
43	UW2B008	机壁 B Machine Wainscot B	1
44	UW2A004	固定板 Fixed Board	2
45	UW2B019	前防落杆 Front Preventive-Falling Rod	1
	UW2LB005	前防落杆 Front Preventive-Falling Rod	1
46	UW2B021	定位勾轴心 Upper Location Hook-Axis	2
47	UW2B027	A 侧摇摆轴 A Side Wiggly Axis	1
48	UW2B001	底木板 Base Board	1
	UW2LB001	底木板 Base Board	1
49	UW2B016	轴承套 Bearing Suite	1
50	JB2016	608 培林 Bearing	1
51	UW2A012	摇摆臂 Wiggly Arm	2
52	UW2B011	B 侧摇摆轴 B Side Wiggly Axis	1
53	JB2074	6002-2Z 培林(带卡簧) Bearing with spring	2
54	UW2B006	皮带轮 Belt Wheel	1
55	UW2B012	M10 牙条 Press Stick	1
56	UW2B002	摇摆板 Wiggly Board	2
	UW2LB002	摇摆板 Wiggly Board	2
57	UW2A020	摇摆板加强管 Wiggly Strengthen Pipe	2
	UW2LA004	摇摆板加强管 Wiggly Strengthen Pipe	2
58	UW2B025	轴承套 II Bearing Suite	1
59	ZW0130	肥仔轮 45*75 $\phi 8$ Wheel 45*75 $\phi 8$	4
60	UW2B022	后滚轮轴心 Rear Roller Axis	1
	UW2LB007	后滚轮轴心 Rear Roller Axis	1
61	UW2B037	前滚轮轴心 Front Roller Axis	1
	UW2LB011	前滚轮轴心 Front Roller Axis	1
62	UW2A002	调紧螺丝板 (上) Screw Board (Upper)	1
63	UW2A003	调紧螺丝板 (下) Screw Board (Bottom)	1
64	UW2A022	光电座调节板 Light electricity a baffle-board	1



随机工具 Attached Tools			
序 号 Ref. No.	部 件 编 码 Part No.	部件名称规格 Part Description	数 量 Quantity
1	JG1018	12*14 双头呆扳手 12*14 Twin-Heads Dummy Spanner	1
2	JG6058	螺丝刀（两用） 150mm Screw Blade (Dual-use)	1
3	ZW0315	工具袋 Tool Bag	1
4	JP1018	红色 PU 带 ϕ 6*800MM The red PU takes ϕ 6*800MM	1
5	ZA1307	说明书 Manual Book	1