

Parts Table P-200

No.	Code	Parts Name		Sales Ur
1~6	19110	P-200 lever set		1set
1,3	18887	P-200 lever R, L		1set
2	19120	P-200 lever knob		1
3	19180	B tight, pan-head screw 4X16		2/set
4	18200	P-200 center pin φ5X14		1
(5)	110400	P-200 pressure lever spring		2/set
6	110500	P-200 lever pivot bracket		1set
7	17500	P-200 silicone rubber 7x210		1
8~12	19100	P-200 lever pivot set		1set
8	19130	P-200 lever receiver		1
9	18100	P-200 switch lever		1
10	17900	P-200 fulcrum pin φ6X43		1
11)	18883	P-200 return spring SUS		1
12	19170	B1 tapping screw 4X12		2/set
13 , 14	18885	P-200 frame set		1set
14)	18886	Lamp cover (red)	#	1
17)	18881	SUS pan-head screw 4X6	#	2/set
18~20	18300	P-200 base set		1set
19	110800	Rubber feet	#	4/set
20	19210	S tight pan-head screw 4X16	#	4/set
21)	18800	P-200 fluoro glass sheet retainer		1set
22	18860	Fluoro glass sheet retainer locks	#	4/set
25)	18820	P-200 electrode bracket		1set
26	-	Power cord	#	1
27)	-	P-200 transformer		1
28	-	Timer Assy	#	1
30	18730	Timer dial	#	1
34), 26)	-	P-200 noise filter		1
37)	110100	Rubber collar		1
38	110120	Transformer holder		2/set
39	110110	Cord hole plug	#	1
41)	133427	Noise filter insulation sheet	#	1

Parts Table P-300

No.	Code	Parts Name		Sales Uni
1)~(6)	130106	P-300 lever set		1set
1,3	130100	P-300 lever R, L		1set
2	130200	P-300 lever knob		1
3	-	S tight, pan-head screw 5X16		-
4	-	S tight, pan-head screw 4X25		-
(5)	130500	P-300 pressure lever spring		2/set
6	17040	P-300 lever pivot bracket		1set
7	17400	P-300 silicone rubber 9.5x310		1
8~12	130812	P-300 lever pivot set		1set
8	130800	P-300 lever receiver		1
9	130900B	P-300 switch lever		1
10	131000	P-300 fulcrum pin φ8X55		1
11)	131100	P-300 return spring SUS		1
12	-	Flat-head screw 4X12		-
13 , 14	131314B	P-300 frame set		1set
14)	18886	Lamp cover (red)	#	1
17)	18881	SUS pan-head screw 4X6	#	2/set
18~20	131820	P-300 base set		1set
19	110800	Rubber feet	#	4/set
20	19210	S tight pan-head screw 4X16	#	4/set
21)	132100	P-300 fluoro glass sheet retainer		1set
22	18860	Fluoro glass sheet retainer locks	#	4/set
25)	132510	P-300 electrode bracket		1set
26	-	Power cord	#	1
27)	-	P-300 transformer		1
28	-	Timer Assy	#	1
30	18730	Timer dial	#	1
34), 26)	-	P-300 noise filter		1
38	136010	Transformer holder		1
39	110110	Cord hole plug	#	1
40	134000	Lever bracket spacer φ4X12		1
			_	1

(1) 133427 Noise filter insulation sheet

Parts Table PC-200

No.	Code	Parts Name	Sales Unit
2~7 51~55	19150	PC-200 lever set	1set
6 1)	19140	PC-200 lever R, L	1set
52	110600	PC-200 cutter guide	1
53	110700	Cutter knob	1
54)	17800	Cutter blade	1
65	18000	PC-200 sponge pad	1
56	18840	PC-200 fluoro glass sheet retainer	1

Parts Table PC-300

No.	Code	Parts Name	Sales Ur
2~7 51~55	135155	PC-300 lever set	1set
5 1)	135100	PC-300 lever R, L	1set
52)	135200	PC-300 cutter guide	1
53	110700	Cutter knob	1
54)	17800	Cutter blade	1
5 5	48300	PC-300 sponge pad	2/set
56	135600	PC-300 fluoro glass sheet retainer	1

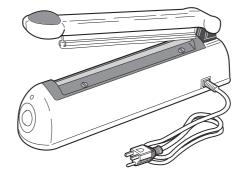
Routine Maintenance Parts

No.	Code	Parts Name		Sales Unit
15)	15005	Sarcon sheet 6x220 for P/PC-200		2/set
	17005	Sarcon sheet 6x320 for P/PC-300		2/set
40	39411	Glass tape 13mmx5M	#	5m roll
16	39412	Glass tape13mmx10M	#	10m roll
23)	15006B PS-210/P-200 fluoro glas			10/set
🕹	17110B	P-300/PS-310 fluoro glass sheet		10/set
24)	24) 17700 Microswitch		#	1
6	59001	Heating element P-200-2		10/set
35)	59003	Heating element P-300-2		10/set
60	59002	P-200 fusing heating element		10/set
36	59004	P-300 fusing heating element		10/set
	Y5890 2015.04Z 206E			

POLY SEALER



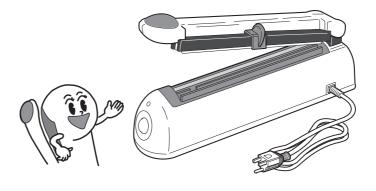
http://www.fujiimpulse.jp/english/



INSTRUCTION MANUAL

P-200 PC-200 P-300 PC-300

Thank you for purchasing the poly sealer. Please read this manual carefully before using the product.



The plug in the right illustration is for 110V machine. 220V sealer is installed with a different plug.

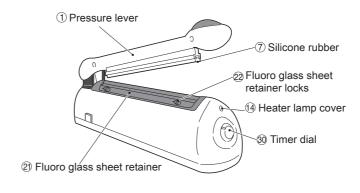
In both cases, if the plug does not fit to the power outlet, please replace the plug.

PC-200, PC-300

*Some machines may use another plugs not indicated on this manual.

GENERAL PARTS DESCRIPTION

P-200, P-300



© Cutter guide © Power cord Pressure lever © Power cord Power cord Timer dial

6 Fluoro glass sheet retainer

SPECIFICATIONS

Model	P-200, PC-200	P-300, PC-300
Power source	AC 110V/ 220V 50/60Hz	AC 110V/ 220V 50/60Hz
Power consumption	250W	380W
Seal width	2mm	2mm
Seal length	200mm	300mm
Machine dimension	(W)72 X (L)310 X (H)180mm	(W)82 X (L)430 X (H)240mm
Machine weight	2.2kg	4kg

PROPER USE OF THE SEALER

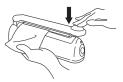
For standard sealing with the 2-mm heating element, skip the above procedures and start here.

1



Insert the electric power plug fully into the wall outlet.





Place the edge of the bag on the sealing surface and lower the pressure lever. 2



Set the heating time with the timer dial.

Adjust the heating time depending on the type and thickness of the bag to be sealed.





When you lower the pressure lever the heat lamp comes on indicating that heating impulse has started.

The lamp will go out when the impulse heating is completed.

Do not release.

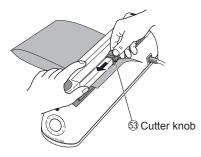
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After the lamp is turned off, wait for 2-3 seconds unit you hear the beep. Then release the pressure lever and remove the bag.

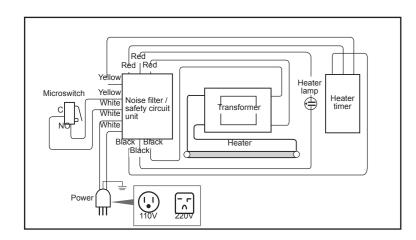
Following this procedure will ensure longer parts life and quality seals.

CUTTER OPERATION WITH PC-200 AND PC-300

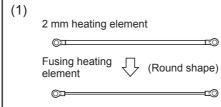


The PC-200 and PC-300 come with a cutter. After the procedures from 1~3 (and during operation 4~5), slide the cutter knob forward and back to cut off the edge of the bag.

The cutter knob should move toward the timer dial and then be returned to its start position before lifting the pressure lever.



NICHROME WIRE CUTTING



For fusing heating element cutting and sealing, first remove the 2mm heating element attached to sealer and replace it with the nichrome wire.

(2)



With the fusing heating element, the temperature gets hotter than with the standard sealing operation.
Add the glass tape (accessory) to the silicone rubber.

REPLACEMENT OF ROUTINE MAINTENANCE PARTS

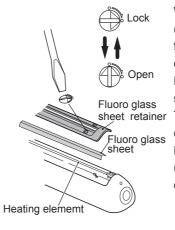
Make sure you unplug the sealer before replacing any parts.

Keep the pressure lever up when you replace parts.

Be careful of cutter blade on PC-200, PC-300. It will be EXPOSED when the lever is up.



FLUORO GLASS SHEET REPLACEMENT



With a flathead screwdriver, turn the 4 points (P-300, PC-300 : 6 points) screw slots on the fluoro glass sheet retainer 1/4 counterclockwise.

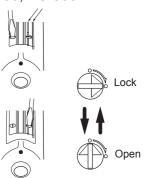
Remove the retainer and damaged fluoro glass sheet.

sheet retainer Then place the new fluoro glass sheet to be centered over the heating element.

Put the retainer over it and secure the 4 points (P-300, PC-300 : 6 points) screw slots 1/4 clockwise.

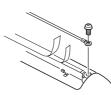
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PC-200, PC-300

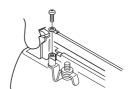


When replacing the parts of PC-200/300, take a sufficient care to the edge of a cutter.

HEATING ELEMENT REPLACEMENT



Remove the fluoro glass sheet ②, and then the screw ① take out the heating element. The glass tape ⑥ and Sarcon sheet ⑤ are under the heating element and are routine maintenance parts. Replace them when necessary.



Hook one end of the new heating element to the electrode, and fasten the other end to the frame ③ with the screw ⑦.

SILICONE RUBBER REPLACEMENT



Loosen the screw fastening the silicone rubber \bigcirc to the crimp plate and pull the rubber out.



Be careful of the cutter blade while replacing other components.

REPLACEMENT OF PC-200, PC-300

• CUTTER BLADE REPLACEMENT
Lift the pressure lever (a) and loosen the screw
(B tight, phillips round-head 3X8).
Replace the cutter blade (a) with a new one.

