

ORDER NO. MEW/PTD 9509-3652

# Service Manua Simplified

Variable Speed Cordless Sealing Gun

EY3652

Please file and use this manual together with the service manual for Model No. EY3650, Order No. MEW/PTD 9111-3650.

### SPECIFICATIONS

SEALING GUN

: 2.4V DC Motor voltage

: 1,500N (150kgf) Expulsion pressure Overall length : 410mm (16-9/64") : 1.30kg (2.91bs.) Mass (Weight)

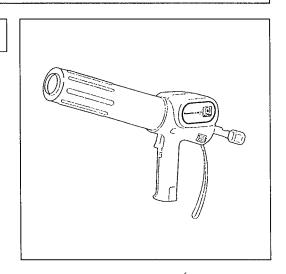
BATTERY PACK

Storage battery : Ni-Cd battery

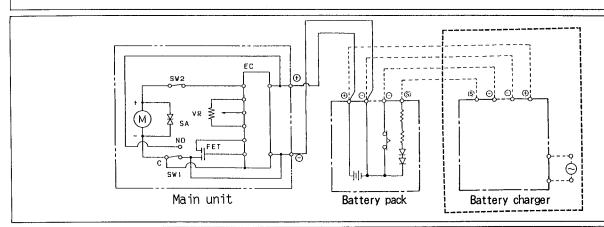
Battery voltage : 2.4V DC (  $1.2V \times 2$  cells )

<Standard equipment>

Attachment Battery pack



#### SCHEMATIC DIAGRAM



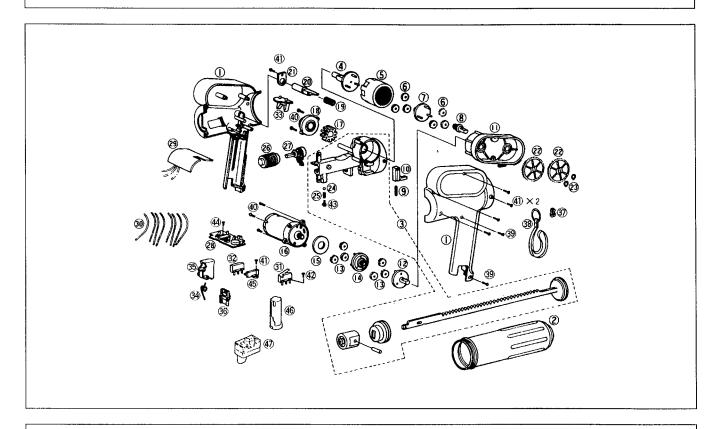
## WARNING

This service literature is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

# Panasonic

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# EXPLODED VIEW



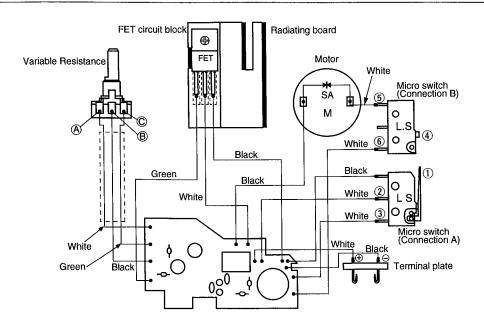
## REPLACEMENT PARTS LIST

Note : \*A  $\cdots$  commercial available \*B  $\cdots$  only available as set \*C  $\cdots$  available individually

Ref No.	Parts No.	Parts Name & Descriptions	Per set	Remarks
1	WEY3652K307	8 HOUSING AB SET	1	
2	WEY3650H371	7 CARTRIDGE COVER	1	
3	WEY3650B106	7 DRIVING BLOCK	1	
4	WEY3650B112	7 DRIVING SHAFT A	1	
5	WEY3650B142	7 INTERNAL GEAR	1	
6	WEY3650B143	7 COUNTERGEAR SET	6	<b>*</b> B
フ	WEY58051377	TRANSFERGEAR A	1	
8	WEY58051527		1	
9	WEY3650B091	7 COIL SPRING A	1	
10	WEY3650B196	7 CLUTCH KEY	1	
11	WEY3650B120	7 DRIVING HOLDER	1	
12	WEY580S0537	DRIVING SHAFT C	1	
13	WEY3650B145	7 COUNTERGEAR A SET	6	<b>*</b> B
14	WEY580S1397	TRANSFERGEAR B	1	
15	WEY58050847	THRUST PLATE	1	
16	WEY3650B100		1	
17	WEY3650B144	7 PINION GEAR	1	
18	WEY3650B058		1	
19	WEY3650B017	7 COIL SPRING B	1	
20	WEY3650H356	7 RELEASE BUTTON	1	
21	WEY3650B020		1	
22	WEY580C1277	SPUR GEAR	2	<b>*</b> C
23	WEY58050417	LOCK RING	2	<b>*</b> C
24	WEY3650B696	7 STEEL BALL	1	

Ref No.	Parts No.	Parts Name & Descriptions	Per set	Remarks
25	WEY3650B019	7 COIL SPRING C	1	
26	WEY3650H328	7 SPEED CONTROL KNOB	1	
27	WEY3650B254	7 VARIABLE RESISTANCE	1	
28	WEY3652L212		1	
29	WEY3652L210		1	
30	WEY3652L294		8	<b>*</b> B
31	WEY3652L200		1	
32			1	
	WEY3650B215		1	
	WEY3650B018		1	
35			1	
36			1	
	WEY505B0287		1	
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39 40 41 42 43 44 45	WEY508B9617 WEY563B9217 WEY3652K937 WEY3652K931 WEY3652K640 WEY3652K947 WEY3650B057 EY9021 EY0890 WEY3652K800	TAPPING SCREW (K3-20) TAPPING SCREW (K3-16) B TAPPING SCREW (K3.5-8) B TAPPING SCREW (K2.3-12) B SCREW (K6-6) B TAPPING SCREW (K3-6) TO SWITCH FRAME BATTERY PACK ATTACHMENT B INDIVIDUAL BOX OPERATING INSTRUCTIONS	7 5 4 1 1 1 1 1 1 1	*C *C *A *A

# WIRING CONNECTION DIAGRAM



<sup>\*</sup> The color of the lead wires may vary.