

INFORMATION FOR BACK UP RUBBER ASSEMBLY

1. BACK UP RUBBER & BLOCK

BACK UP RUBBER			BLOCK
TYPE	DIMENSION (mm)	DESCRIPTION	FIXING TYPE
A	125×40×20(height)	Irregular pin pattern	MAGENTIC
B	125×40×20(height)	Regular pin pattern	SCREW
C	78×40×20(height)	Irregular pin pattern	PIN



Pic.1 A type of B/U Rubber



Pic.2 B type of B/U Rubber



Pic.3 C type of B/U Rubber



Pic.4 Pin block



Pic.5 Magnetic block



Pic.6 Screw block

2. A STANDARD DIMENSION OF BACK UP RUBBER ASSY FOR EACH SMT MACHINE

1) YAMAHA

MACHIN NAME	DIMENSION OF B/U RUBBER ASSY (mm)	BLOCK TYPE
YV100X/180X	125 (or 78)×40×64(height) *	MAGNETIC
YV100XF	125 (or 78)×40×62(height)	MAGNETIC
YV100 II	125 (or 78)×40×81(height)	MAGNETIC
YV88 II	125 (or 78)×40×67.8(height)	MAGNETIC

* The height of b/u rubber assy includes both the b/u rubber and the block.

All heights of the rubbers are 20mm.

2) FUJI

MACHIN NAME	DIMENSION OF B/U RUBBER ASSY (mm)	BLOCK TYPE
CP-6	125 (or 78)×40×39.5(height)	MAGNETIC OR SCREW
CP-742	180×40×37(height)	SCREW



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3) SAMSUNG

MACHIN NAME	DIMENSION OF B/U RUBBER ASSY (mm)	BLOCK TYPE
CP-40	125 (or 78)×40×133(height)	MAGNETIC
CP-45	125 (or 78)×40×135(height)	MAGNETIC

4) SANYO

MACHIN NAME	DIMENSION OF B/U RUBBER ASSY (mm)	BLOCK TYPE
TCM3000	125 (or 78)×40×38(height)	PIN

MACHIN NAME	DIMENSION OF B/U RUBBER ASSY (mm)	BLOCK TYPE
MSH3	125 (or 78)×40×32.3(height)	PIN
MV2C	125 (or 78)×40×33.5(height)	MAGNETIC OR PIN

6) KYUMATSU

MACHIN NAME	DIMENSION OF B/U RUBBER ASSY (mm)	BLOCK TYPE
CM86	125 (or 78)×40×37.5(height)	MAGNETIC
CM82	125 (or 78)×40×37(height)	MAGNETIC
CM88	125 (or 78)×40×38(height)	MAGNETIC
CM20F	125 (or 78)×40×51(height)	MAGNETIC

7) CASIO

MACHIN NAME	DIMENSION OF B/U RUBBER ASSY (mm)	BLOCK TYPE
-	125 (or 78)×40×65(height)	MAGNETIC

※ All heights listed in the tables above should be used as a reference dimension. The heights of each b/u rubber assy can be modified by needs of the end user.

3. REQUIRED INFORMATION TO PRODUCE THE BACK UP RUBBER ASSY

1. The screw block: The size (or height) of the crew and the distance between each screw should be informed before manufacturing the assy.
2. The pin block: The diameter (ϕ) of the hole on the machine base and the distance between each hole should be informed before manufacturing the assy.



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