

P.C.B. HANDLING FRAME SYSTEM (MEGAPRINT® - MINIPRINT®)

MEGAPRINT® AND MINIPRINT® 400x300

Megaprint® 400x300

The FAMI Megaprint® system, in the field of production and storage of electronic P.C.B.'s, is held to be the leader in the sector. The system itself has been designed and produced to especially satisfy the work cycle of P.C.B. production, from their design stage to final production. The system is comprised of four rigid walls attached to themselves by reinforced aluminium profiles on their external faces, hence they remains straight and robust.

On the internal faces are moulded precision channels which are used to edge locate P.C.B.'s. The design of the system is such that, using the sub-dividers, it can be infinitely adjusted to accomodate any size of P.C.B., dependant upon the depth of base container used. The Megaprint® 400x300 is clipped onto the top frame of the 400x300 mm series standard containers.



Megaprint® 400x300  
Art. F PV 7752 00 07



Technical Specification of Standard System

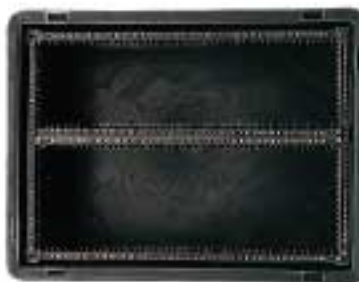
- Width of channels . . . . . 2.5 mm
- Depth of channels . . . . . 3.0 mm
- Pitch of channels . . . . . 5.08 mm
- Minimum sub-division of the system . . . 1.7 mm

Miniprint® 400x300

The Miniprint® system has the same typical characteristics as the Megaprint® system, with the particular characteristic that it can be inserted completely into the conductive FAMI containers of size 400x300 mm. For cards which are especially long the Miniprint® system is used in conjunction with the Megaprint® system. The joining of the two systems provides a longer channel, therefore greater security of the inserted P.C.B. is given.



Miniprint® 400x300  
Art. F PV 7252 00 07



art.	external dimensions (mm)	internal dimensions (mm)	channels			minimun sub-division of the system (mm)	slot pitches	fits container
			width (mm)	depth (mm)	pitch (mm)			
F PV 7752 00 07 Megaprint® standard	400x300x140	335x235x140	2.5	3.0	5.08	1.7	4 walls of 5.08 mm	F PA 4052 A0 07
F PV 7252 00 07 Miniprint® standard								360x260x98
								F PA 4852 A0 07
								F PA 5252 A0 07

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