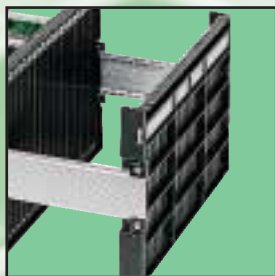


CARD CARRYING FRAMES

The card carrying frames make up an integral part of the FAMI P.C.B. carrying systems, and are used in the production, storage and transportation of P.C.B.'s. They are formed essentially of two lateral walls and a central fixed wall between them and aluminium guides. These frames can be used either inserted in the containers or else as a totally independant system.

Apart from the standardized container insertion dimensions, the system can give the possibility, dependant upon the length of the guides, to have more variable measurements. The frame can be used in a vertical, horizontal or flat position, and they can be stacked providing they are of equal dimensions.

Also if the frame is compatible, the precision of the solution is such as to permit the use in either manual or robotic application.



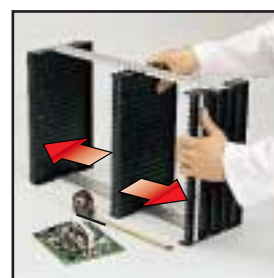
details of side frames



details of fastener



fitting the frame



shifting the central divider

| pair of alluminium guides art. | dimensions (mm) |
|--------------------------------|-----------------|
| F PV 9110 00 00 | 152x53 |
| F PV 9120 00 00 | 252x53 |
| F PV 9140 00 00 | 352x53 |
| F PV 9160 00 00 | 552x53 |



aluminium guides

Our Card carries provide an excellent edge mounting system for handling circuit boards. Made from injection moulded conductive co-polymer polypropylene with electrical value of $10^4 \Omega/1$, they can be used in contact with the majority of solvents and to a temperature 100 °C. The unique flexibility of the clamping system, allow the re-inforced card guides to move over the entire length of the side aluminium guide rails.

| frame complete with fasteners art. | dimensions (mm) | channels | | | |
|------------------------------------|-----------------|----------|------------|------------|------------|
| | | number | width (mm) | depth (mm) | pitch (mm) |
| F PV 6452 00 07 | 350x30x190 | 22 | | | |
| F PV 6852 00 07 | 350x35x190 | 22+22 | 2.5 | 3.0 | 15.3 |
| F PV 6252 00 07 | 250x30x95 | 15 | | | |



Art. F PV 6452 00 07 Side frames
 Art. F PV 6852 00 07 Central frames
 Art. F PV 6252 00 07 Side frames



Art. F PV 9010 00 07
 Fastener complete of screws and nuts