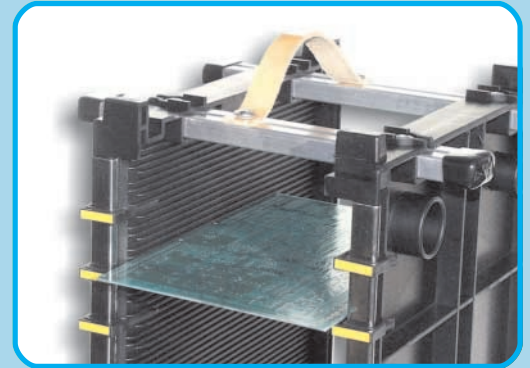# LABERACK *PCBs handling*

LABERACK is an adjustable frames that provides a secure method for storage and handling of mounted PCBs or LABEFIX trays.

Material: Static dissipative polypropylene, Rs $10^6 \div 10^8$ Ω
Sidewall   dimensions: 480 x 290 x 35 mm
Intermediate wall   dimensions:470 x 280 x 40 mm
Connecting rail: section: 30 x 15 mm
Number of storage channels: 79
Distance between channel centres: 5 mm
Maximum PCB thickness: 2.3 mm max
Channel depth: 4 mm
Stainless-steel stiffening rib .
Bolts and screws included with sidewalls and intermediate walls.

To give the exact length of connecting rail add to the board width 20 mm for each sidewall and 6 mm for intermediate wall

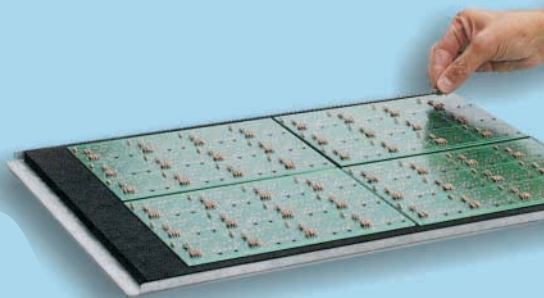|	
7804.007	Sidewall in black dissipative polypropylene +70°C
7804.017	Intermediate wall in black dissipative polypropylene +70°C
7804.002	Aluminium connecting rail(length cut to max 3m)
7804.021	Handle for transport (rail fixing)
7804.025	Bag of 40 spare screw and bolts
7804.040	Clips for sidewall (with labels) - package of 100
7804.041	Clips for intermediate wall (with labels)

LABEFIX *pcb assembly*

LABEFIX trays are used for component insertion before wave soldering of the PCBs. A special foam gently holds the leads until the PCB is removed for wave soldering. The foam doesn't crumble, or pollute and has a very long life.
Material: - zinc plated material base
                              - conduttivo polyethylene closed cell
                              (cross linked foam density ISO 845
                              60Kg/m^3 thickness 7mm)
Weight: 1Kg

7610.100	Standard tray 530x330x8mm with foam (other dimensions on request)
7610.110D	Only foam 500x330x7mm

LABETRAY *pcb holders*

Made from black conductive polypropylene, LABETRAY have multiple uses in the static free environment, as holding the PCBs during assembly, testing and rework.

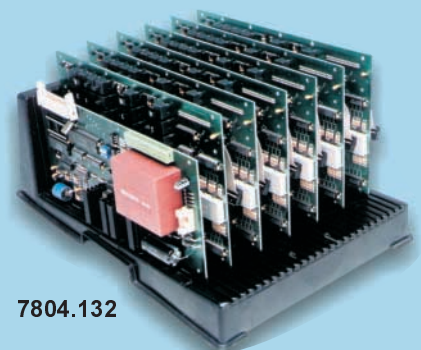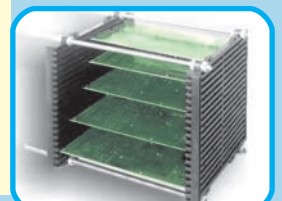|	
7804.130	Conductive L-shaped LABETRAY dimensions : 208x272x93mm
7804.132	Conductive L-shaped LABETRAY dimensions : 355x268x128mm
7804.134	Conductive flat LABETRAY - 25 slots dimensions : 490x180x50mm

7804.132

An effective alternative to LABETRAY is the DESK HOLDER 7804.120 . It is possible to make an adjustable rack by assembling 2 Desk Holders with 4 threaded bars.

7804.120	Black conductive Desk Holder dim.: 200x240x20mm
7804.125	Kit of four 330mmxM8 threaded bars and nuts

7804.134

MINILABERACK

Safe storage and transport system for PCBs from assembly through testing. Easy snap-together modular system to increase storage capacity. The racks are made from black static dissipative polypropylene
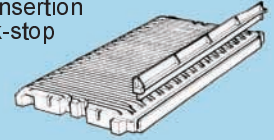
Material: Static dissipative polypropylene, Rs $10^5 \div 10^8$ Ω
Distance between channel centres: 6mm
Maximum PCB thickness : 3.8mm
Channel depth: 3mm
Number of storage channels: 44
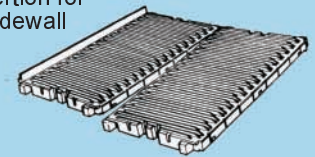
Side wall
dimensions: 300 x 170 x 21 mm

Connecting rail
section: 37 x 9 mm

Connecting rails cut to length (max 3 m).
To give the exact length of connecting rail add to the board width 18mm for each sidewall

Snap-on insertion of back-stop

Snap-on insertion for sidewall

7804.052	Sidewall black dissipative
7804.060	Aluminium connecting rail
7804.072	Flat slide black conductive
7804.075	Bag of 40 spare nuts and bolts)

LABESERT 10

Made in conductive polypropylene, LABESERT racks are suitable for automatic PCB insertion machines. Channel pitch: 10mm
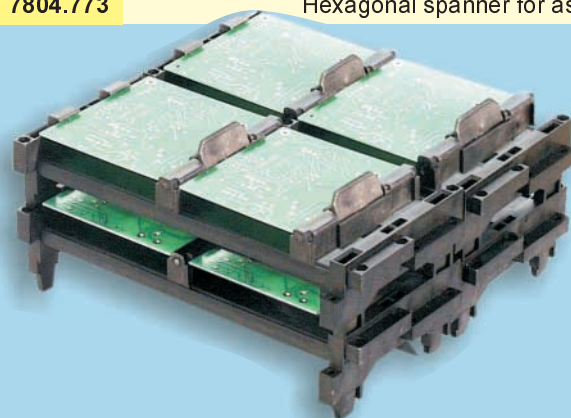
7804.110	LABESERT 10 Rack
	dim. 315x355x575(H)mm
	Walls and terminal plates made by conductive plastic (60°C)
PCB adjustement:	from 40 to 260mm
Side Guide Slot:	depth 3.5mm - width 7mm

DEPOPRINT

Made from black conductive polystyrene, the **DEPOPRINT** system accomodates various board dimensions throughout storage, production and despatch. Fits plastic containers type Newbox or other 300x400 and 600x400mm standard Euro boxes. Two different sidewall sizes that slide along two parallel aluminium connecting rails 95mm high (lenght cut to max 3m).

Material: black conductive polystyrene
Rs: $<10^5$ Ω
Temperature range: from 0 to +55 °C
Number of slots: 32
Distance between slot centres: 10mm
Maximum thickness of the board: 2.3mm
Depth of the slots: 2.3mm

7804.751	**DEPOPRINT 2** Sidewall 209mm (H)
7804.752	**DEPOPRINT 3** Sidewall 312mm (H)
7804.760	Aluminium Connecting Rail 95x553mm
7804.762	Aluminium Connecting Rail 95x250mm
7804.765	Aluminium Connecting Rail 95mm (H)
7804.759	Insertion Stop
7804.773	Hexagonal spanner for assembling sidewall

MODULINE

The MODULINE adjustable circuit board holders have multiple uses in the static-free environment. At workstations they hold PCBs during insertion, assembly, testing, burn-in and rework.

material: static dissipative polypropylene, black colour
Dimensions: 285x145x80mm

7610.011	Dissipative PCB holder with 1 clamp and 2 clips
7610.012	Dissipative adjustable clamp
7610.013	Dissipative board supporting clips
7610.014	Dissipative PCB holder without clamp