

## LABERACK PCBs handling

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

Static dissipative polypropylene, Rs  $10^6 \div 10^8 \,\Omega$ Material: Sidewall dimensions: 480 x 290 x 35 mm

Intermediate wall dimensions:470 x 280 x 40 mm section: 30 x 15 mm Connecting rail:

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.

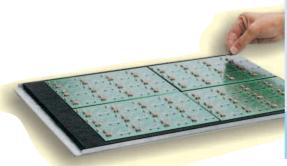
Bolts and screws included with sidewalls and intermediate walls.

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 Clips for sidewall (with labels) - package of 100 Clips for intermediate wall (with labels) - package of 100 7804.040 7804.041



# 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. - zinc plated material base Material:

- conduttivo polyethylene closed cell ( cross linked foam density ISO 845 60Kg/m³thickness 7mm)

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

Weight:

7610.100

7610.110D

# 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

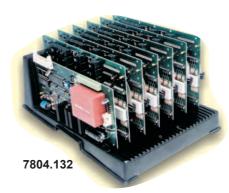
7804.125

7804.130

7804.132

7804.134

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

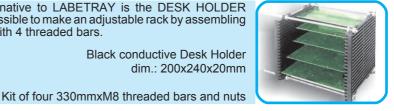




An effective alternative to LABETRAY is the DESK HOLDER 7804.120. It is possible to make an adjustable rack by assembling 2 Desk Holders with 4 threaded bars.

7804.120 Black conductive Desk Holder

dim.: 200x240x20mm





7804.052 7804.060 7804.072 7804.075

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

### **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

Static dissipative polypropylene, Rs  $10^5 \div 10^8 \Omega$ Material:

Distance between channel centres: Maximum PCB thickness:

Channel depth:

Number of storage channels:

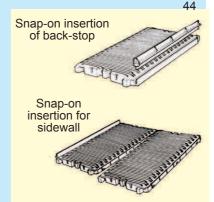
dimensions:300 x 170 x 21 mm

### 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



3.8mm

3<sub>mm</sub>



### LABESERT 10

Made in conductive polypropylene, LABESERT racks are suitable for automatic PCB insertion machines. Channel pitch: 10mm

7804.110

from 0 to +55

10<sub>m</sub>m

**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

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 <10⁵ Ω +55 °C 32

Rs: Temperature range: Number of slots:

Distance between slot centres: Maximum thickness of the board:

Depth of the slots: 7804.751

7804.760 7804.762

7804.765

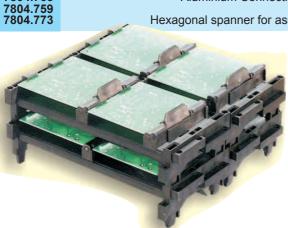
2.3mm 2.3mm **DEPOPRINT** Sidewall 209mm (H)

Aluminium Connecting Rail 95x553mm Aluminium Connecting Rail 95x250mm Aluminium Connecting Rail 95mm (H) Insertion Stop

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: Dimensions:

static dissipative polypropylene, black colour 285x145x80mm

7610.011 7610.012 7610.013 7610.014

Dissipative PCB holder with 1 clamp and 2 clips Dissipative adjustable clamp Dissipative board supporting clips Dissipative PCB holder without clamp

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