CHARIOTTE trolley for NEWBOX

CHARIOTTE conductive trolleys are ideal for efficient handling of tote boxes, circuit board carriers, cabinets and other parts handling containers.

The basic unit consist of two lateral support posts on a stable, wide based assembly. Steel shelves are adjustable in height, depth and tilt angle.

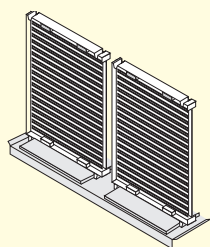P370 shelf, without fittings, can accomodate one EURO 600x400 or two EURO 300x400 boxes.

In the table below are listed the parts forming the trolley shown left.

code	description	ref.	Qnt.
8100.050	Stainless steel baseplate with castors	x	1
8100.054	Stainless steel lateral support post	H	
8100.055	Stainless steel lateral post with handle	K	2
8100.056	A4 document holder	J	
8100.065	P370 shelf 370x630mm	a	6 in figure
8100.066	P600 shelf 600x630mm		
	NEWBOX tote boxes (cat. page 22)		6 in figure

K a x

1750mm

350Kg Max.
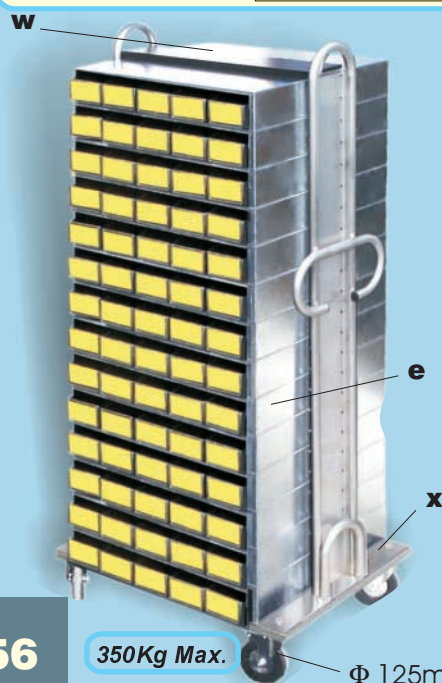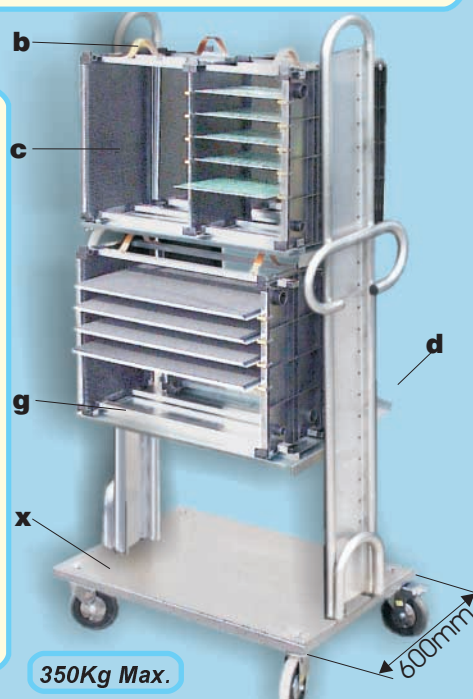
760mm

CHARIOTTE trolley for LABERACK

CHARIOTTE conductive trolley can be customized to carry Printed Circuit Boards or LABEFIX trays. The trolley shown in figure consists of four LABERACK carriers, securely housed on the two special double support shelves.

In the table below are listed the parts forming the trolley shown right

code	description	ref.	Qnt.
8100.050	Stainless steel baseplate with conductive castors	x	1
8100.054	Stainless steel lateral support post	H	
8100.055	Stainless steel lateral post with handle	K	2
8100.056	A4 document holder	J	
8100.068	Double shelf for 2 LABERACK racks	d	2
7804.007	LABERACK wall	c	
7804.017	LABERACK intermediate wall		
7804.002	LABERACK aluminium bar (600mm lenght)	g	
7804.021	LABERACK handle for transport (rail fixing)	b	rack

LABERACK housing on shelf

b c d g x

350Kg Max.

600mm
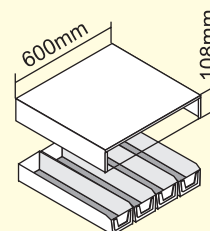
CHARIOTTE trolley for I.C. dip tubes

CHARIOTTE conductive trolley can be a movable and safe storage of integrated circuits in tubes.

Fast and easy to mount, simply placing the frames from the bottom, one upper other, and locking the building by means of the upper tie.

Two different bins are available: in injection moulded conductive Polypropylene and in extruded double wall conductive Polypropylene sheet (LABEPLAST) shipped flat.

In the table below are listed the parts forming the mobile dip tube storage cabinet, shown left.

code	description	ref.	Qnt.
8100.050	Stainless steel baseplate with castors	x	1
8100.054	Stainless steel lateral support post	H	
8100.055	Stainless steel lateral post with handle	K	2
8100.058	Upper tie	w	1
8100.090	Frame for dip tube bin	e	14
7804.679	Dip tube conductive bin (Injection-molded)(4 per shelf)		56
7806.700	Dip tube conductive bin in LABEPLAST (shipped flat)(5 per shelf)		70

w e x

600mm 108mm

frame for bins

350Kg Max.

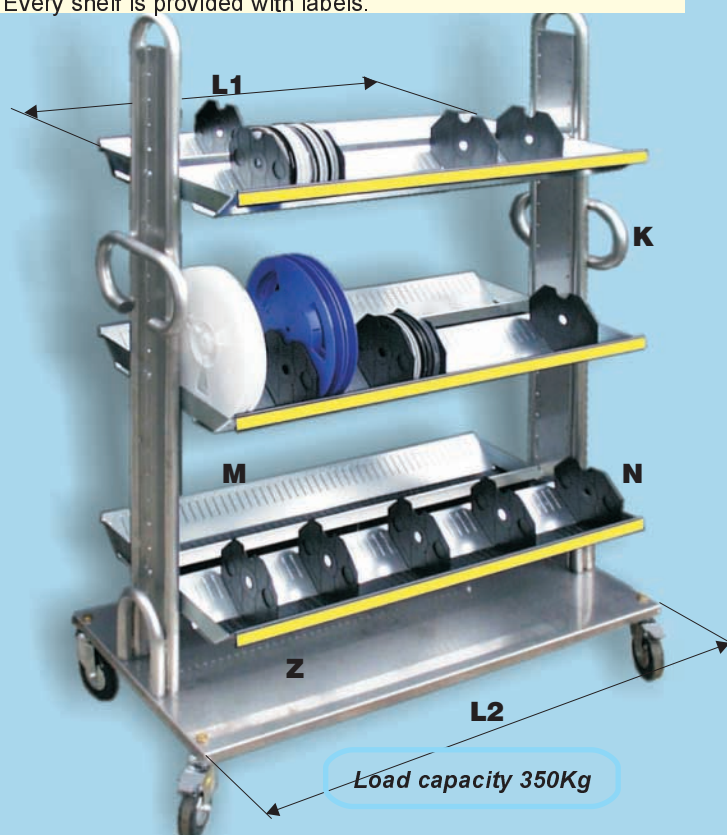Φ 125mm

CHARIOTTE SMD reel holder

CHARIOTTE reel holder is designed to prepare and transport the SMD reels to the assembly area, and mainly to make the replacement of empty reels on the automatic machines.
The capacity of the trolley is 4 shelves for reel size 330mm and 5 shelves for reel size 220mm. Steel shelves are adjustable in height, the mobile dividers help to compartmentalize the reels. Every shelf is provided with labels.

J
8100.056

K
8100.055

H
8100.054

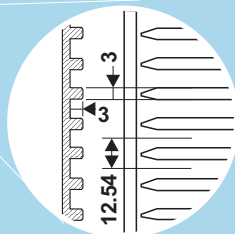| code	description	ref.	Qnt.
8100.050	Stainless steel baseplate with castors, 600 x 760(**L2**) mm	x	
8100.049	Stainless steel baseplate with castors, 600 x 1130(**L2**) mm	Z	1
8100.054	Stainless steel lateral support post	H	
8100.055	Stainless steel lateral support post with handle	K	2
8100.056	A4 document holder	J	
8100.073	Double shelf for SMD reel support **L1** = 630mm 29 slits for side, pitch 20mm		
8100.074	Double shelf for SMD reel support **L1** = 1000mm 49 slits for side, pitch 20mm	M	3

Load capacity 350Kg

PC BOARD STORAGE & TRANSPORT *"LABECART"*

A mobile PCBs' store, ideal for transporting work process and storing large quantities of board.

Adjustable panels with horizontal slides feature 12,54mm(1/2") spacing.

Made by stainless steel structure and conductive plastic panels.

84 slides per side, accepts boards or trays up to 9mm thickness.

8104.312	Stainless steel lateral support post pair
8104.318	Stainless steel stud $\varnothing$ 25x1000mm (n.6 each cart)
8104.327	Side wall 1120x510mm / 84 rails
8104.325	Intermediate wall 1120x510mm / 84 rails each side
8104.330	Lower stainless steel shelf 660x1000mm
8104.695	Conductive wheel kit, $\varnothing$ 125mm (2 with brake)
8104.696	NON-ESD wheel kit, $\varnothing$ 125mm (2 with brake)

CHARIOTTE TRAY TROLLEYS

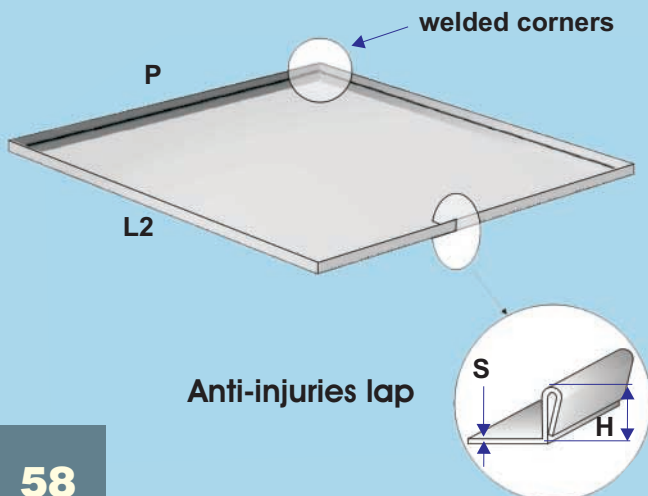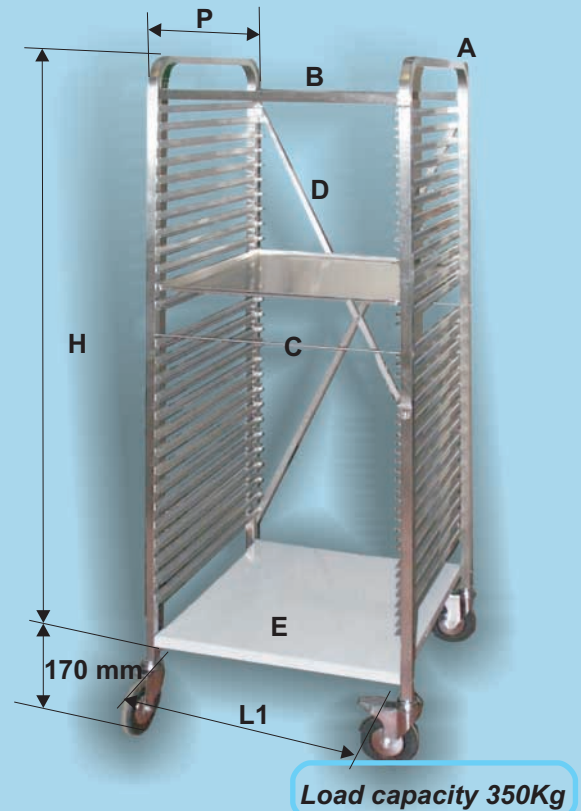Supporting structure made of tubular AISI 304 stainless steel.

⊂ - shaped tray control guides, made of stainless steel with back stops.

Chariotte trolleys with height of 1520mm shall be equipped with 1 stiffening cross on the back side and 1 central tie rod on front side.

Pivoting conductive wheels , Φ 125mm (2 with brakes)

The optional stainless steel shelf, can be placed on the bottom and on the top.

Code		
8104.605	(A)	Lateral support post pair, 20 rails 825(H) x 400(P)mm
8104.607	(A)	Lateral support post pair, 20 rails 825(H) x 660(P)mm
8104.610	(A)	Lateral support post pair, 38 rails 1520(H) x 400(P)mm
8104.612	(A)	Lateral support post pair, 38 rails 1520(H) x 660(P)mm
8104.650	(B)	STRINGER 25 x 25 x 508(L1)mm
8104.651	(B)	STRINGER 25 x 25 x 538(L1)mm
8104.654	(B)	STRINGER 25 x 25 x 808(L1)mm
8104.660	(C)	Central tie rod Ø 8X 508(L1)mm
8104.661	(C)	Central tie rod Ø 8X 538(L1)mm
8104.664	(C)	Central tie rod Ø 8X 808(L1)mm
8104.685	(D)	Stiffening cross 1520(H)x508(L1)mm
8104.686	(D)	Stiffening cross 1520(H)x538(L1)mm
8104.687	(D)	Stiffening cross 1520(H)x808(L1)mm
8104.670	(E)	Inox SHELF 10/10 400 (P) x 508(L1)mm (optional)
8104.674	(E)	Inox SHELF 10/10 660 (P) x 508(L1)mm (optional)
8104.675	(E)	Inox SHELF 10/10 400 (P) x 538(L1)mm (optional)
8104.676	(E)	Inox SHELF 10/10 660 (P) x 538(L1)mm (optional)
8104.678	(E)	Inox SHELF 10/10 400 (P) x 808(L1)mm (optional)
8104.682	(E)	Inox SHELF 10/10 660 (P) x 808(L1)mm (optional)
8104.695		Pivoting conductive wheels KIT, Φ125mm (2 with brakes)
8104.696		Set of 4 NON-ESD castors, Φ 125mm, (2 with brakes)

170 mm

Load capacity 350Kg

ALUMINIUM TRAYS

welded corners

Anti-injuries lap

Flat trays, made of aluminium alloy 3003 with anti-injuries laps. Welded on the corners.

Code	S	H	L2xP	L1
8104.580	1.2	12	500x330	508
8104.582	1.2	12	500x390	508
8104.584	1.2	15	500x650	508
8104.587	1.2	12	535x290	538
8104.588	1.2	12	535x600	538
8104.592	1.2	15	800x330	808
8104.594	1.5	15	800x390	808
8104.596	1.5	16	800x650	808