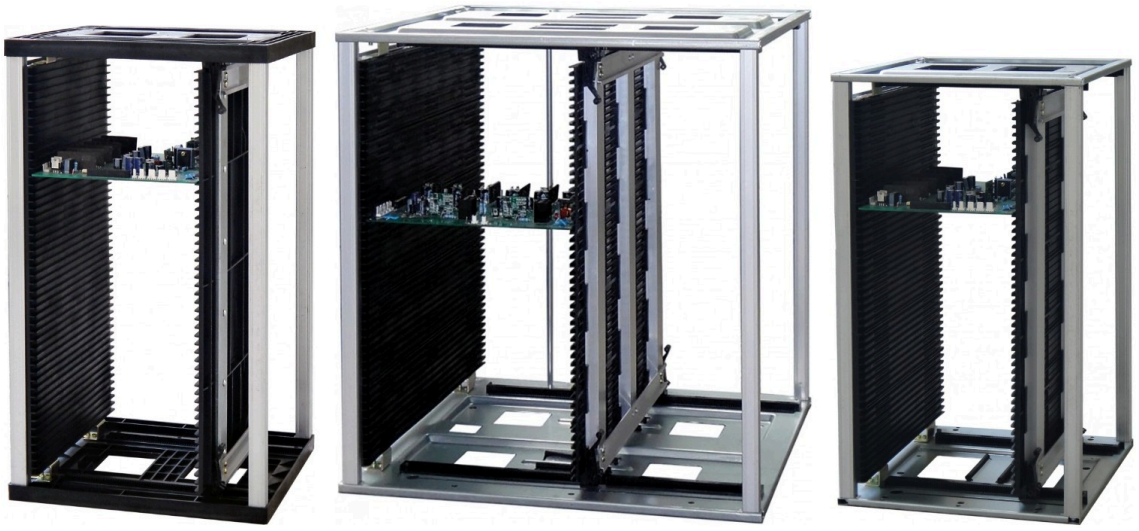
PRODUCT CATALOGUE 2026

ESD Magazine Racks

Adjustable ESD magazine racks from 315 to 630 mm, standard and high temperature versions, and ESD trolleys for PCB handling.



DISTRIBUTOR FOR EUROPE

InterElectronic

3-YEAR WARRANTY

www.inte-on.com

INTRODUCTION

Safe PCB storage and transport on the line

INTEON ESD magazine racks store and carry PCBs safely between the stages of SMT and THT production. The racks are made from conductive material with a surface resistance below 10^6 Ω, so boards stay protected against electrostatic discharge, and they are built to work with magazine loaders and unloaders on automated lines. Adjustable width, standard and high temperature versions, and ESD trolleys for moving boards around the shop floor complete the range.

Warranty

3 years

3-year warranty on INTEON ESD magazine racks and trolleys.

ESD safe

Surface resistance below 10^6 Ω on every rack; trolleys in conductive or dissipative versions.

Heat resistant

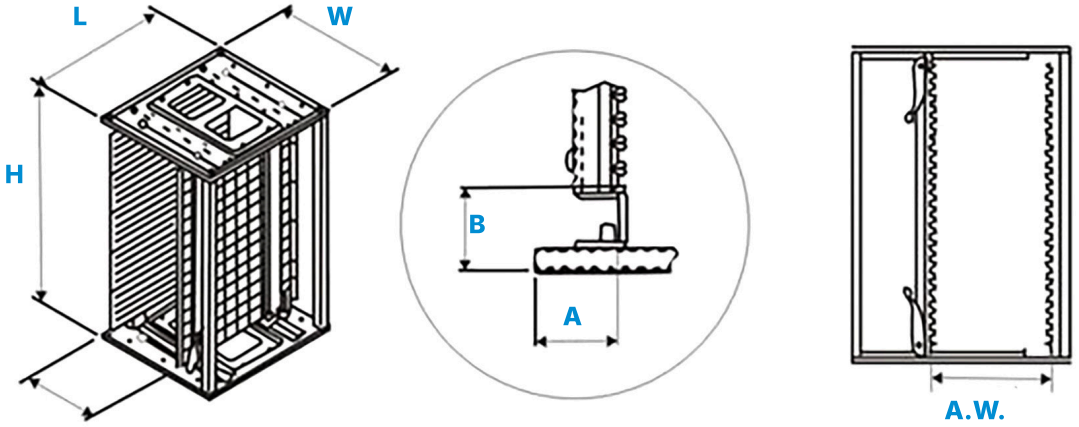
Standard racks up to 100 °C, G versions up to 120 °C, 301B1H up to 200 °C for baking and curing.

Support in Europe

Sales, delivery and service in Europe through InterElectronic.

MAGAZINE DIMENSIONS

How to read the specifications



L × W × H

Contour size of the rack.

PCB L × W

Maximum board length and the adjustable width range.

A, B

Reference position of the board edge to the frame, see the detail.

Guide slot

Slot depth, width and pitch (A.W.: adjustable width).

G version

High temperature variant, up to 120 °C.

H version

301B1H, up to 200 °C.

-1 version

Half height rack: 30 slots (301B1-1) or 25 slots (301A-1).

CONTENTS

Range overview

Model	Article	Material	Fixing	Max. temp.	L × W × H, mm	PCB L × W, mm	Slots	Page
355 × 315 MM FOOTPRINT PCB up to 355 mm long, 80–250 mm wide								
301A	IE-7711301A	Plastic	Screw	100 °C	355 × 315 × 580	355 × 80–250	50	4
301A-1	IE-7711301A-1	Plastic	Screw	100 °C	355 × 315 × 315	355 × 80–250	25	4
355 × 320 MM FOOTPRINT PCB up to 350 mm long, 50–250 mm wide								
301B1	IE-7711301B1	Metal	Gear	100 °C	355 × 320 × 563	350 × 50–250	50	5
301B1G	IE-7711301B1G	Metal	Gear	120 °C	355 × 320 × 563	350 × 50–250	50	5
301B1H	IE-7711301B1H	Metal	Screw	200 °C	355 × 320 × 563	350 × 50–250	50	6
301B1-1	IE-7711301B1-1	Metal	Gear	100 °C	355 × 320 × 363	350 × 50–250	30	6
301B1-1G	IE-7711301B1-1G	Metal	Gear	120 °C	355 × 320 × 363	350 × 50–255	30	7
301B2	IE-7711301B2	Plastic	Gear	100 °C	355 × 320 × 563	350 × 50–250	50	7
301B2G	IE-7711301B2G	Plastic	Gear	120 °C	355 × 320 × 563	350 × 50–250	50	8
301B3	IE-7711301B3	Metal	Gear	100 °C	355 × 320 × 563	350 × 50–250	50	8
301B3G	IE-7711301B3G	Metal	Gear	120 °C	355 × 320 × 565	350 × 50–255	50	9
301B4	IE-7711301B4	Plastic	Gear	100 °C	355 × 320 × 563	350 × 50–250	50	9
301B4G	IE-7711301B4G	Plastic	Gear	120 °C	355 × 320 × 563	355 × 80–250	50	10
301Q	IE-7711301Q	Metal	Gear	100 °C	355 × 320 × 563	350 × 50–250	50	14
301QG	IE-7711301QG	Metal	Gear	120 °C	355 × 320 × 563	350 × 50–250	50	15
301S	IE-7711301S	Plastic	Chain	100 °C	355 × 320 × 560	350 × 50–250	50	16
400 × 320 MM FOOTPRINT PCB up to 400 mm long								
301N	IE-7711301N	Plastic	Screw	120 °C	400 × 320 × 563	400 × 50–255	50	15
460 × 400 MM FOOTPRINT PCB up to 460 mm long, 70–330 mm wide								
301C	IE-7711301C	Metal	Gear	100 °C	460 × 400 × 563	460 × 70–330	50	10
301CG	IE-7711301CG	Metal	Screw	120 °C	460 × 400 × 563	460 × 70–330	50	11
535 × 460 / 530 MM FOOTPRINT PCB up to 530 mm long, up to 460 mm wide								
301D	IE-7711301D	Metal	Screw	100 °C	535 × 460 × 570	525 × 50–400	50	11
301DG	IE-7711301DG	Metal	Gear	120 °C	535 × 460 × 570	525 × 50–400	50	12
301E	IE-7711301E	Metal	Gear	100 °C	535 × 530 × 570	530 × 70–460	50	12
301EG	IE-7711301EG	Metal	Gear	120 °C	535 × 530 × 570	530 × 70–460	50	13
630 × 530 MM FOOTPRINT PCB up to 630 mm long, 50–450 mm wide								
301F	IE-7711301F	Metal	Screw	100 °C	630 × 530 × 570	630 × 50–450	50	13
301FG	IE-7711301FG	Metal	Screw	120 °C	630 × 530 × 570	630 × 50–450	50	14
ESD TROLLEYS 201, 201-2, 202, 203, 204, 206, 101								
PCB trolleys, shelf trolleys and magazine base trolley								17



ARTICLE IE-7711301A

301A ESD Magazine Rack

KEY DATA

✓ **Base material**	Plastic
✓ **Contour size**	355 × 315 × 580 mm
✓ **PCB length**	up to 355 mm
✓ **Adjustable width**	80–250 mm
✓ **Width adjustment**	Screw
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Plastic	Screw	100 °C	355	315	580	355 × 80–250	34	34	2.8	7.0	10.0	50	5.1 kg



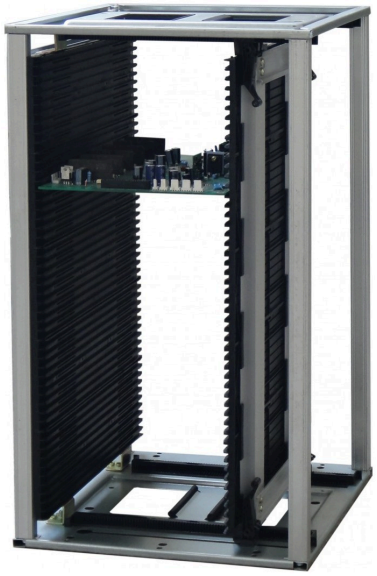
ARTICLE IE-7711301A-1

301A-1 ESD Magazine Rack

KEY DATA

✓ **Base material**	Plastic
✓ **Contour size**	355 × 315 × 315 mm
✓ **PCB length**	up to 355 mm
✓ **Adjustable width**	80–250 mm
✓ **Width adjustment**	Screw
✓ **Max. temperature**	100 °C
✓ **PCB slots**	25 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Plastic	Screw	100 °C	355	315	315	355 × 80–250	34	34	2.8	7.0	10.0	25	3.5 kg



ARTICLE IE-7711301B1

301B1 ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	355 × 320 × 563 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	100 °C	355	320	563	350 × 50–250	34	34	3	5	10.0	50	6 kg



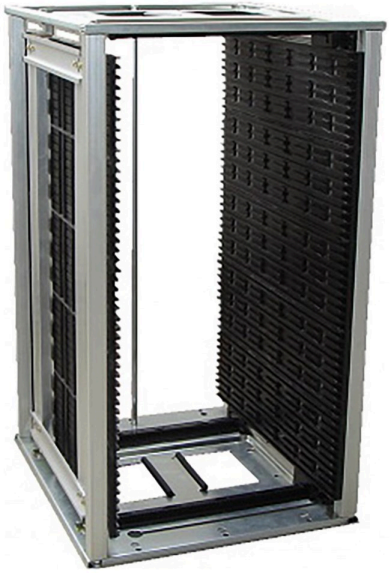
ARTICLE IE-7711301B1G

301B1G ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	355 × 320 × 563 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	120 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	120 °C	355	320	563	350 × 50–250	34	34	3	5	10.0	50	6 kg



ARTICLE IE-7711301B1H

301B1H ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	355 × 320 × 563 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Screw
✓ **Max. temperature**	200 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Screw	200 °C	355	320	563	350 × 50–250	34	34	3	5	10.0	50	6 kg



ARTICLE IE-7711301B1-1

301B1-1 ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	355 × 320 × 363 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	100 °C
✓ **PCB slots**	30 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	100 °C	355	320	363	350 × 50–250	34	34	3	5.0	10.0	30	6 kg



ARTICLE IE-7711301B1-1G

301B1-1G ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	355 × 320 × 363 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–255 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	120 °C
✓ **PCB slots**	30 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	120 °C	355	320	363	350 × 50–255	34	34	3	5	10.0	30	6 kg



ARTICLE IE-7711301B2

301B2 ESD Magazine Rack

KEY DATA

✓ **Base material**	Plastic
✓ **Contour size**	355 × 320 × 563 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Plastic	Gear	100 °C	355	320	563	350 × 50–250	34	34	3	5	10.0	50	4.5 kg



ARTICLE IE-7711301B2G

301B2G ESD Magazine Rack

KEY DATA

✓ **Base material**	Plastic
✓ **Contour size**	355 × 320 × 563 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	120 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Plastic	Gear	120 °C	355	320	563	350 × 50–250	34	34	3	5	10.0	50	4.5 kg



ARTICLE IE-7711301B3

301B3 ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	355 × 320 × 563 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	100 °C	355	320	563	350 × 50–250	34	34	3	5	10.0	50	7.5 kg



ARTICLE IE-7711301B3G

301B3G ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	355 × 320 × 565 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–255 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	120 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	120 °C	355	320	565	350 × 50–255	34	34	3	5	10.0	50	7.5 kg



ARTICLE IE-7711301B4

301B4 ESD Magazine Rack

KEY DATA

✓ **Base material**	Plastic
✓ **Contour size**	355 × 320 × 563 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Plastic	Gear	100 °C	355	320	563	350 × 50–250	34	34	2.8	7.0	10.0	50	6.5 kg



ARTICLE IE-7711301B4G

301B4G ESD Magazine Rack

KEY DATA

✓ **Base material**	Plastic
✓ **Contour size**	355 × 320 × 563 mm
✓ **PCB length**	up to 355 mm
✓ **Adjustable width**	80–250 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	120 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Plastic	Gear	120 °C	355	320	563	355 × 80–250	34	34	2.8	7.0	10.0	50	6.5 kg



ARTICLE IE-7711301C

301C ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	460 × 400 × 563 mm
✓ **PCB length**	up to 460 mm
✓ **Adjustable width**	70–330 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	100 °C	460	400	563	460 × 70–330	34	34	3	5	10.0	50	8.8 kg



ARTICLE IE-7711301CG

301CG ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	460 × 400 × 563 mm
✓ **PCB length**	up to 460 mm
✓ **Adjustable width**	70–330 mm
✓ **Width adjustment**	Screw
✓ **Max. temperature**	120 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Screw	120 °C	460	400	563	460 × 70–330	34	34	3	5	10.0	50	8.8 kg



ARTICLE IE-7711301D

301D ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	535 × 460 × 570 mm
✓ **PCB length**	up to 525 mm
✓ **Adjustable width**	50–400 mm
✓ **Width adjustment**	Screw
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Screw	100 °C	535	460	570	525 × 50–400	34	37	2.8	7.0	10.0	50	10.5 kg



ARTICLE IE-7711301DG

301DG ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	535 × 460 × 570 mm
✓ **PCB length**	up to 525 mm
✓ **Adjustable width**	50–400 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	120 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	120 °C	535	460	570	525 × 50–400	34	37	2.8	7.0	10.0	50	10.5 kg



ARTICLE IE-7711301E

301E ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	535 × 530 × 570 mm
✓ **PCB length**	up to 530 mm
✓ **Adjustable width**	70–460 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	100 °C	535	530	570	530 × 70–460	34	37	3	5	10.0	50	12.3 kg



ARTICLE IE-7711301EG

301EG ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	535 × 530 × 570 mm
✓ **PCB length**	up to 530 mm
✓ **Adjustable width**	70–460 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	120 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	120 °C	535	530	570	530 × 70–460	34	37	3	5	10.0	50	12.3 kg



ARTICLE IE-7711301F

301F ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	630 × 530 × 570 mm
✓ **PCB length**	up to 630 mm
✓ **Adjustable width**	50–450 mm
✓ **Width adjustment**	Screw
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Screw	100 °C	630	530	570	630 × 50–450	34	37	3.5	6.5	10.0	50	13.1 kg



ARTICLE IE-7711301FG

301FG ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	630 × 530 × 570 mm
✓ **PCB length**	up to 630 mm
✓ **Adjustable width**	50–450 mm
✓ **Width adjustment**	Screw
✓ **Max. temperature**	120 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Screw	120 °C	630	530	570	630 × 50–450	34	37	3.5	6.5	10.0	50	13.1 kg



ARTICLE IE-7711301Q

301Q ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	355 × 320 × 563 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	100 °C	355	320	563	350 × 50–250	34	34	3	5	10.0	50	6.5 kg



ARTICLE IE-7711301QG

301QG ESD Magazine Rack

KEY DATA

✓ **Base material**	Metal
✓ **Contour size**	355 × 320 × 563 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Gear (crank)
✓ **Max. temperature**	120 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Metal	Gear	120 °C	355	320	563	350 × 50–250	34	34	3	5	10.0	50	6.5 kg



ARTICLE IE-7711301N

301N ESD Magazine Rack

KEY DATA

✓ **Base material**	Plastic
✓ **Contour size**	400 × 320 × 563 mm
✓ **PCB length**	up to 400 mm
✓ **Adjustable width**	50–255 mm
✓ **Width adjustment**	Screw
✓ **Max. temperature**	120 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Plastic	Screw	120 °C	400	320	563	400 × 50–255	34	34	3	7	10.0	50	7.5 kg



ARTICLE IE-7711301S

301S ESD Magazine Rack

KEY DATA

✓ **Base material**	Plastic
✓ **Contour size**	355 × 320 × 560 mm
✓ **PCB length**	up to 350 mm
✓ **Adjustable width**	50–250 mm
✓ **Width adjustment**	Chain
✓ **Max. temperature**	100 °C
✓ **PCB slots**	50 pcs, 10.0 mm pitch
✓ **Surface resistance**	< 10^6 Ω

Material	Fixing	Max. temp.	CONTOUR SIZE, MM			PCB L × W mm	REF. POS., MM		GUIDE SLOT, MM			Slots	Weight
			L	W	H		A	B	Depth	Width	Pitch		
Plastic	Chain	100 °C	355	320	560	350 × 50–250	34	34	2.8	5.0	10.0	50	5.6 kg

ESD TROLLEYS

Moving PCBs between processes



ARTICLE IE-7711201

201 ESD Trolley

PCB trolley with ten assembled side plates and double flashboard. 100 slots per row, holds 200 or 400 boards.

Size L × W × H
900 × 550 × 1300 mm or 1200 × 550 × 1300 mm

Slide plate
100 × 46 cm, ten pieces assembled

Flapper size
10 × 46 cm

Slot
width 5 mm, depth 4 mm, pitch 10 mm, 100 slots



ARTICLE IE-7711201-2

201-2 ESD Trolley

PCB trolley with four assembled side plates and double flashboard. 100 slots per row, holds 200 or 400 boards.

Size L × W × H
900 × 550 × 1380 mm or 1200 × 550 × 1380 mm

Slide plate
100 × 46 cm, four pieces assembled

Flapper size
24.8 × 46 cm

Slot
width 4.5 mm, depth 4.5 mm, pitch 10 mm, 100 slots



ARTICLE IE-7711202

202 ESD Trolley

Wide trolley with double flashboard side plates. Each side plate has 60 slots for 120 boards, inserting depth 225 mm.

Size L × W × H
950 × 675 × 1300 mm or 1200 × 675 × 1300 mm

Inserting depth
225 mm

Slot
width 5 mm, depth 5 mm, pitch 19 mm, 120 slots



ARTICLE IE-7711203

203 ESD Trolley

Narrow trolley with double flashboard side plates. 100 slots per row, holds 200 or 400 boards.

Size L × W × H
950 × 410 × 1300 mm

Slot
width 5 mm, depth 5 mm, pitch 10 mm, 100 slots

Surface resistance Conductive type < 1×10^6 Ω Dissipative type 1×10^6 – 1×10^{11} Ω

ESD TROLLEYS

Shelf and magazine trolleys



ARTICLE IE-7711204

204 ESD Trolley

Multi-level shelf trolley with double flashboard side plates, 90 slots on each level.

Size L × W × H
970 × 470 × 1550 mm

Slot
width 12 mm at 24 mm pitch, or 3 mm at 23 mm pitch

Capacity
90 slots per level



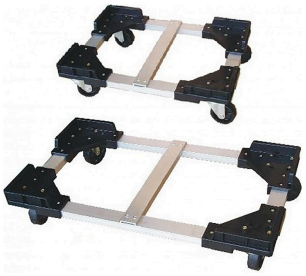
ARTICLE IE-7711206

206 ESD Trolley

Shelf trolley with angled board holders on several levels.

Size L × W × H
850 × 600 × 1400 mm

Slot
width 2.7 mm, depth 5 mm, pitch 10 mm, 20 slots



ARTICLE IE-7711101

101 ESD Magazine Trolley

Low base trolley with castors for moving magazine racks. Any size can be ordered.

Height
140 mm

Sizes
any specification can be ordered

Surface resistance Conductive type < 1×10^6 Ω Dissipative type $1 \times 10^6 - 1 \times 10^{11}$ Ω

INTEON

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