

SSI Schaefer EF Series

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Conductive euro containers

Extra tough conductive plastic tote boxes

The SSI Schaefer EF (Euro-Fix) Series tote boxes are the toughest ESD safe containers available. Providing excellent strength alongside the high levels of ESD protection, they can directly reduce your costs by minimising damage caused by static and mishandling during manufacturing, storage and transit processes.

The Polypropylene material also offers increased usable lifespan, whilst the easy to clean surfaces enhance their longevity further. The totes can also be safely stacked thanks to special rims, even when loaded to their capacity of 20kg.



Features and benefits

Key benefits of SSI Schaefer EF Series

- Moulded polypropylene material provides strength & durability
- Exceptional conductive performance
- Can be combined with ESD foam or divider sets
- Lid options to offer further protection from moisture and dust
- Resistant to oils, alkalis, moisture, dust, and grease
- Fully operational at lower temperatures
- Designed to work seamlessly with existing racking / conveyors
- Stacking rims allow for safe stacking
- Handle design allows for easy and efficient handling
- Up to 20kg loads allowing for efficient handling
- Easily cleaned surfaces to further boost lifespan
- Perfect for manual and automatic / semi-automatic handling

Technical and performance

SSI Schaefer technical details

Specific Resistance Properties

Conductive polypropylene (PPL)	PPL
Specific volume resistance	10^9 Ohm x cm
Specific surface resistance	10^4 Ohm

Find out more & see alternative options at: [kaisertech.co.uk](https://www.kaisertech.co.uk)

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Size table

Dimensions and product options

Please see below for a full list of model numbers, sizes, and additional information.

Brand	Part No.	Internal Size	External Size	Hand Hole
SSI Schaefer	EF 2120	152 x 104 x 102 mm	200 x 150 x 117 mm	Closed
SSI Schaefer	EF 3120	252 x 152 x 102 mm	300 x 200 x 117 mm	Closed
SSI Schaefer	EF 4040	357 x 257 x 27 mm	400 x 300 x 40 mm	Closed
SSI Schaefer	EF 4080	357 x 257 x 67 mm	400 x 300 x 80 mm	Closed
SSI Schaefer	EF 4120	352 x 254 x 105 mm	400 x 300 x 120 mm	Closed
SSI Schaefer	EF 4140	353 x 253 x 116 mm	400 x 300 x 140 mm	Open
SSI Schaefer	EF 4170	353 x 253 x 146 mm	400 x 300 x 170 mm	Open
SSI Schaefer	EF 4220	353 x 253 x 196 mm	400 x 300 x 220 mm	Closed
SSI Schaefer	EF 4320	359 x 259 x 306 mm	400 x 300 x 320 mm	Closed
SSI Schaefer	EF 6070	555 x 355 x 59 mm	600 x 400 x 75 mm	Closed
SSI Schaefer	EF6120	552 x 352 x 96 mm	600 x 400 x 120 mm	Closed
SSI Schaefer	EF6140	552 x 352 x 116 mm	600 x 400 x 140 mm	Closed
SSI Schaefer	EF 6180	552 x 352 x 156 mm	600 x 400 x 180 mm	Open
SSI Schaefer	EF 6220	551 x 351 x 196 mm	600 x 400 x 220 mm	Closed
SSI Schaefer	EF 6240	552 x 352 x 216 mm	600 x 400 x 240 mm	Open
SSI Schaefer	EF 6280	551 x 351 x 260 mm	600 x 400 x 285 mm	Open
SSI Schaefer	EF 6320	552 x 352 x 295 mm	600 x 400 x 320 mm	Closed
SSI Schaefer	EF 6420*	551 x 351 x 395 mm	600 x 400 x 420 mm	Open

Brand	Part No.	Description	To Fit
SSI Schaefer	EF D32	Flat Lid	Tote 300 x 200
SSI Schaefer	EF D43	Flat Lid	Tote 400 x 300
SSI Schaefer	EF D64	Flat Lid	Tote 600 x 400
SSI Schaefer	EF D32S	Hinged Lid	Tote 300 x 200
SSI Schaefer	EF D43S	Hinged Lid	Tote 400 x 300
SSI Schaefer	EF D64S	Hinged Lid	Tote 600 x 400

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