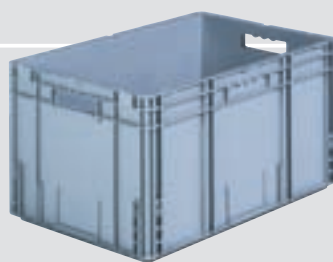


Overview for containers with Euro dimensions

Efficient supply, storage and distribution with the extensive range of SSI SCHAEFER Euro containers. All containers are sized to fit Euro pallets, whether as transport containers

or for semi-automatic or fully-automatic storage systems. SSI SCHAEFER containers with Euro dimensions are used throughout all sectors.


EF series

MF series

LTB series

Applications	Euro-Fix containers Container for manual and automatic handling. Over 150 solid and perforated standard models for external and internal goods transport in all sectors as re-usable packaging		Multi-functional containers The perfect container for fully-automatic storage systems and manufacturing, equally suited as re-usable packaging for external transport		Storage and transport containers All in one. For constant flow of material work pieces within the range of transport and storage New: with divider system	
Basic dim. (mm)	200 x 150, 400 x 300, 600 x 400,	300 x 200 400 x 400 800 x 600	200 x 150 300 x 200 400 x 300 600 x 400		400 x 300 600 x 400 800 x 600	
Standard material	Polypropylene		Polypropylene		Polypropylene	
Max. content load*	20 kg, 50 kg, 70 kg		35 kg, 50 kg, 70 kg		50 kg, 70 kg	
Max. stacking load*	600 kg		600 kg		600 kg	
Recyclable	✓		✓		✓	
Conductive version	✓		✓		on request	
Stackable	✓		✓		✓	
Manual handling	✓		✓		✓	
Codeable	✓		✓		✓	
Conveyors	✓		✓		✓	
AKL lifting techno.	—		✓		✓	
AKL pulling techno.	✓		✓		✓	
AKL gripping techno.	✓		✓		✓	

* Approximate value with evenly distributed load dependant on selected base and with consideration of the targeted application


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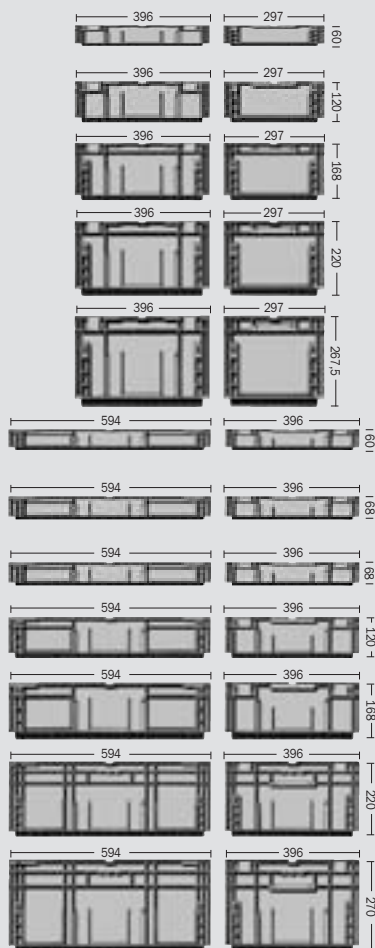
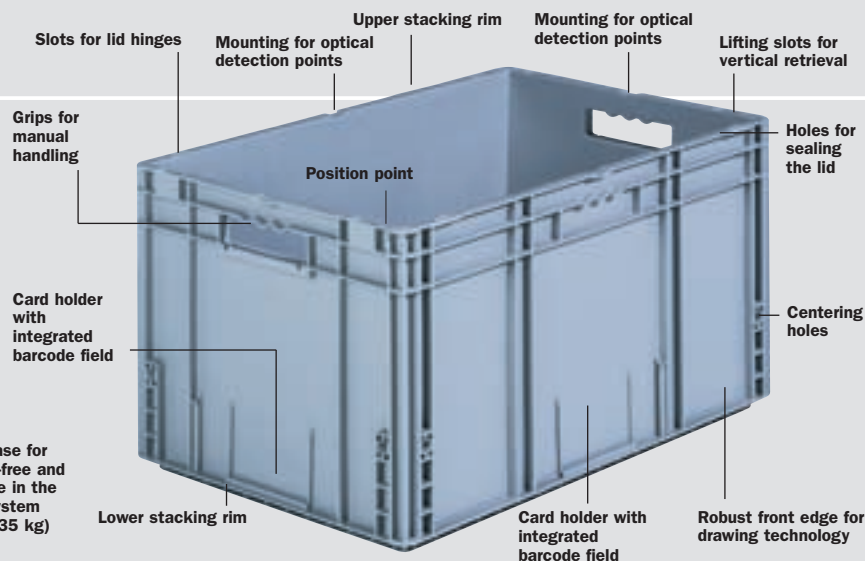
MF series – the professionals for automated handling and manufacturing

Multifunctional container MF series

The multifunctional container in MF series have grown to meet all the tasks of automatic storage and production and as multi-use packaging in external goods transport. Some of the advantages are the double layered all-round base with optimum running properties at high loads, the comb-like ribbing of the sub-floor ensures good contact on all conveyors and the patented, open-ribbed drainage channels under the base rim prevents the container from catching.



Standard base for and trouble-free and safe storage in the mini-load system (max. load 35 kg)



MF containers

Item	Interior dim. when stacked L x W x H (mm)	Capacity (litre)	Order no.	Order no.
MF 2120	159 x 109 x 102	2,0	39044	39045
MF 2120 PPL			—	39048
MF 3120	259 x 160 x 102	5,2	39304	39305
MF 3120 PPL			—	39308
MF 3120 VB01	259 x 160 x 87	4,2	37364	37635
MF 4060	366 x 267 x 27	4,1	38734	38735
MF 4060 PPL			—	38738
MF tray 4060 S01			39034	39035
MF tray 4060 S01 PPL			—	39038
MF 4120	366 x 267 x 87	10,0	39314	39315
MF 4120 PPL			—	39318
MF 4170	366 x 267 x 134	14,6	39324	39325
MF 4170 PPL			—	39328
MF 4220	366 x 267 x 187	19,7	39334	39335
MF 4220 PPL			—	39338
MF 4270	366 x 267 x 234	24,3	39494	39495
MF 4270 PPL			—	39498
MF tray 6060 S01	564 x 366 x 27	8,7	39064	39065
MF tray 6060 S01 PPL			—	39068
MF tray 6070	564 x 366 x 34	10,2	39414	39415
MF tray 6070 PPL			—	39418
MF 6070	564 x 366 x 34	10,2	39344	39345
MF 6070 PPL			—	39348
MF 6120	564 x 366 x 87	21,0	39354	39355
MF 6120 PPL			—	39358
MF 6170	564 x 366 x 134	30,8	39364	39365
MF 6170 PPL			—	39368
MF 6220	564 x 366 x 187	41,6	39374	39375
MF 6220 PPL			—	39378
MF 6270	564 x 366 x 237	52,0	39384	39385
MF 6270 PPL			—	39388

MF series

► Polypropylene

resistant to most oils, acids and alkalis, noise absorbent on conveyors, withstands temperatures between -20° and +100° Celsius

► Robust and stable design

► Tread base

for low-noise running properties

► Reinforced base

for trouble-free and safe storage in mini-load system

► Compatible

with all Euro size containers

► Optimal ribbing

for secure storage and transport

► Smooth internal walls

for easy cleaning

► High max. load

► Open drainage channels possible at the base acc. to VDS classification directive BG 4.3.

► Conductive polypropylene (PPL)

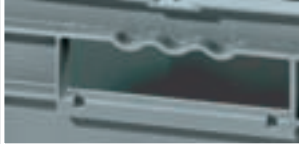
	Normal PE/PP	PPL
Specific volume resistance	10 ¹⁸ Ohm x cm <	10 ³ Ohm x cm
Specific surface resistance	10 ¹⁴ Ohm	10 ⁴ Ohm

PPL BLACK



Hand grip insert

Item	Order no.
GV-MF	39794 39795



Closed (top) and open grip

FL base
Enclosed tread
(hollow profile)
for best running
properties and
high load capacity
(50 kg)

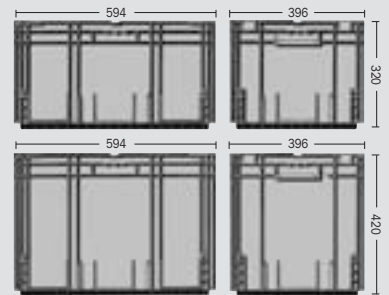
VS 01 base
Reinforced welded
base with batter
for optimal running
properties and high
loads (70 kg)

HS 01 base
Reinforced welded
base for high content
loads (70 kg)



MF containers

Item	Interior dim. when stacked L x W x H (mm)	Capacity (litre)	Order no.	Order no.
MF 6320	564 x 366 x 287	62,3	39394 39395	—
MF 6320 PPL			—	39398
MF 6420	564 x 366 x 387	82,9	39404 39405	—
MF 6420 PPL			—	39408



Insert boxes and options for subdivisions with insert boxes

Lids

Dust resistant when closed. Sealable. Secure stacking when lids are in place. Lifting slots for automatic handling. *) Version with banding groove on all sides, centre. The lid with moulded hinges is being supplied with 2 reinforcing rings for the hinge bar and 2 brackets for the lid fixings.

Item	For base dim. L x W (mm)	Order no.	Item	Order no.
Top cover				
MF-D 32	300 x 200	39464 39465	MF-D 32 PPL	39468
MF-D 43	400 x 300	39714 39715	MF-D 43 PPL	39718
MF-D 64*	600 x 400	39744 39745	MF-D 64 PPL	39748
With hook (lid clips on request)				
MF-D 32 H	300 x 200	39854 39855	MF-D 32 H PPL	39858
MF-D 43 H*	400 x 300	39724 39725	MF-D 43 H PPL	39728
MF-D 64 H*	600 x 400	39754 39755	MF-D 64 H PPL	39758
With hinge (lid clips on request)				
MF-D 32 S	300 x 200	39474 39475	MF-D 32 S PPL	39478
MF-D 32 SF	Factory-fitted	39484 39485	MF-D 32 SF PPL	39488
MF-D 43 S*	400 x 300	39864 39865	MF-D 43 S PPL	39868
MF-D 43 SF*	Factory-fitted	39734 39735	MF-D 43 SF PPL	39738
MF-D 64 S*	600 x 400	39874 39875	MF-D 64 S PPL	39878
MF-D 64 SF*	Factory-fitted	39764 39765	MF-D 64 SF PPL	39768
Top cover				
ADH 86	800 x 600	— — 93628	—	—
A 1208	1200 x 800	39704 — —	—	—

