



More time working, less time searching.

FESTOOL

SYSTAINER, SORTAINER and Systainer-Port 16

Application overview | 315

SYSTAINER | 316

SORTAINER | 317

Systainer-Port | 318

Variants and accessories | 320

01

02

03

04

05

06

07

08

09

10

11

12

13

14

15

16

17

Festool's thoughts on the issue of „Making work easier“ have always been a driving incentive for innovation. One of these innovations emerged in 1993 and has gone from strength to strength ever since: the SYSTAINER. A revolutionary system for organising, packing and transporting rolled into one. Never before has equipment been organised so systematically and so much time saved as a result.

SYSTAINER, SORTAINER and Systainer-Port

Reach your objectives more quickly.



The days of transporting individual boxes, having problems locating tools and unsafe storage are numbered. Modern tradesmen work more easily, quickly and with a clear overview.

Festool has turned this vision into a reality – with the SYSTAINER and the SORTAINER. Different sizes and flexible modules make sure your tools are easy to organise and relocate. Perfectly stowed away and within easy reach. No other invention is organised so systematically to maximise your working time. They epitomise



Organised materials, tools and accessories for maximum time savings.

Festool's systematic approach. Needless to say, they are all compatible with each other and can be used in combination with mobile dust extractors, rolling bases, etc.

Benefits at a glance:

- Permanent organisation, clear overview, flexible modules
- Saves significant time and reduces effort when locating and moving tools
- Simple, compact transportation
- Professional appearance to customers



Everything within arm's reach, right up to the smallest screw. Especially suited to assembly work.



All present, correct and within easy reach: inserts, inlays, containers etc for modular organisation and transportation of your equipment.

FESTOOL The system



At Festool, we do not only think in terms of tools, but also in terms of systems so that you can work more quickly, easily and efficiently.

Rolling base.

Upwardly mobile: the rolling base allows quick transportation at your workplace or on your customer's premises.

Rolling base on page 324

Systainer-Ports.

For the workshop: Customised adaptation to all SYSTAINER and SORTAINER heights, maximum utilisation of space.

Systainer-Ports from page 318

Application overview – SYSTAINER, SORTAINER and Systainer-Port

The practical SYSTAINER, SORTAINER and Systainer-Ports are used as mobile storage systems in many different applications and in combination with other Festool products. The table below lists a selection of possible applications and helps you find the most suitable product.



	SYSTAINER	Maxi-Systainer	Mini-Systainer	SORTAINER	Systainer-Port
Organisation/Storage					
Machines	● ¹⁾	● ¹⁾		○ ²⁾	● ³⁾
Sundries	● ¹⁾	○	● ¹⁾	●	● ³⁾
Abrasives	● ¹⁾			○	● ³⁾
Cartridges	● ¹⁾	○		○	● ³⁾
Hand tools	● ¹⁾	○	○	●	● ³⁾
Combinations					
Rolling base	●			●	
CT mobile dust extractors	●			●	
SYSTAINER	●	●		●	●
Maxi Systainer	●	●		●	
Mini Systainer			●		
SORTAINER	●	●		●	●
Use/Transportation					
Workshop	●	●	●	●	●
Construction site	●	●	●	●	○

- Appropriate
- Very appropriate
- Extremely appropriate

- ¹⁾ In combination with insert
- ²⁾ Only for Sys 3-Sort/4
- ³⁾ In combination with appropriate SYSTAINER or SORTAINER



Inlays and inserts.

A wide range of inlays and inserts, eg deep-drawn inserts, diced foam insert set, are available for sundries or tools.

Inserts from page 324

Special sets.

Time-saving: complete practical application sets neatly arranged, eg hand tool SYSTAINER.

Special sets from page 323

SYSTAINER and SORTAINER.

Systainers/Sortainers are available in different sizes and in a variety of designs.

Systainers/Sortainers from page 316

SYSTAINER – All included. All present and correct. All within reach.

There really is space for everything in a Festool SYSTAINER: machines, hand tools, accessories, sundries, other working equipment etc. Practical refinements provide unique benefits for your daily work.



Rolling base.

Upwardly mobile: The rolling base allows quick transportation from one location to the next, at your workplace or on the construction site (available as an accessory).



Inserts and inlays.

The right insert for every part: different inlays and deep-draw inserts keep everything tidy (available as an accessory).



Sterling performance.

Connecting several Systainers to one another, a CT mobile dust extractor or a rolling base saves time during assembly work.



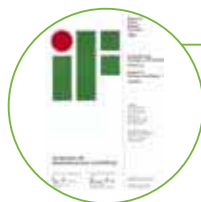
Flexible design.

Different sizes for every need – for example, the SYS 5. Together with the cartridge insert, it offers the ideal storage choice for your cartridges.



Latching system.

The locking latches close the lid and join together two stacked Systainers.



Award-winning.

The SYSTAINER sets standards for innovation, function and design, and has won several awards.



Long service life and stability.

The high-quality, robust ABS material is hard-wearing and temperature-resistant.



Organisation.

There is space for everything in a SYSTAINER. All your equipment is close at hand. Time-consuming searches are history.

SORTAINER – The intelligent supplement to the SYSTAINER.

Reliable organisation with the drawer principle. The SORTAINER range gives you more options for organisation and transportation.

Sundries such as nails, dowels or screws are stowed away as tidily as hand tools. The ideal supplement to your SYSTAINER!

Stability.
An intermediate base reinforced with aluminium profiles and a honeycomb structure ensures maximum robustness.

Many variations.
The SORTAINER is available in many versions, eg with 12 small drawers. Or 6 small and 3 medium drawers. Or ...

Access from both sides.
All parts are instantly accessible from both sides.

Pull-out lock / Individual locking.
These features prevent the drawers from being removed or falling out unintentionally.

Flexible arrangement.
Flexible, individual arrangement of drawers and compartments by inserting dividers.

Rolling base.
Upwardly mobile: The rolling base allows quick transportation from one location to the next, at your workplace or on the construction site (available as an accessory).

Latching system.
Sortainers can be attached to a CT mobile dust extractor, a SYSTAINER or even to one another.

Systainer-Port.
The mobile storage system can be adjusted to any size Systainer. SYSTAINERS and SORTAINERS can be stored safely, while at the same time saving space. The storage system can be stationary or it can be mobile on wheels (see page 318).

- 01
- 02
- 03
- 04
- 05
- 06
- 07
- 08
- 09
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17

SORTAINER – The different options			E = with electronics S = with SYSTAINER	
Model	E	S	Equipment/Scope of delivery	Order no.
SORTAINER SYS 3-SORT / 4	–	–	2 small drawers, 1 medium-sized drawer, 1 large drawer, 2 dividers per drawer, 8 label holders, 8 lettering strips, Dimension (L x W x H) 395 x 295 x 210 mm, Weight 4,0 kg	491522
SORTAINER SYS 3-SORT / 6	–	–	6 mid size drawers, 2 dividers per drawer, 8 label holders, 8 lettering strips, Dimension (L x W x H) 395 x 295 x 210 mm, Weight 4,9 kg	491984
SORTAINER SYS 3-SORT / 9	–	–	6 small drawers, 3 mid size drawers, 2 dividers per drawer, 9 label holders, 16 labels, Dimension (L x W x H) 395 x 295 x 210 mm, Weight 5,1 kg	491985
SORTAINER SYS 3-SORT / 12	–	–	12 small drawers, 2 dividers per drawer, 12 label holders, 16 labels, Dimension (L x W x H) 395 x 295 x 210 mm, Weight 5,3 kg	491986

SYSTAINER, SORTAINER and Systainer-Port | Systainer-Port

Organisation on wheels.

The Systainer-Port: the mobile storage system that helps you work more efficiently. It provides enough space for you to store all the tools and working equipment required for a specific task and transport them to your workplace so you can work quickly and efficiently. No more time-consuming searches for individual components that you require for a specific task.

Storage system.

Quick and easy access to parts at the workplace, assisted by clear labelling.

Maximum space utilisation.

Height-adjustable drawers can be adapted to different SYSTAINER heights. A two-way drawer lock for safe use of drawers.

Stability.

The locking brakes prevent the Systainer-Port from inadvertently rolling away.

Safety.

The anti-slip rubber surface can be used as a practical storage space for tools and workpieces. The security lock also protects against theft.

Long service life.






The rugged, sturdy sheet steel design ensures maximum resilience and a long service life.

Mobility.

Bearing-mounted steering rollers make the Systainer-Port permanently mobile (only as an accessory on Systainer-Port 500/2).



How many SYSTAINERS fit into a Systainer Port? Combinations:

SYSTAINER size	Sys-Port 500/2						Sys-Port 1000/2																																	
	No. of SYSTAINERS						No. of SYSTAINERS																																	
Version	1	2	3	4	5	6	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
SYS 1 	3	2	1	-	-	-	8	6	6	5	5	4	4	3	3	3	3	2	2	2	2	2	1	1	1	-	-	-	-	-	-	-	-	2	4	-	1	-	1	
SYS 2 	-	1	-	2	1	-	-	1	-	2	-	1	-	1	2	3	-	1	2	4	-	-	2	3	-	1	1	2	3	4	5	-	-	-	-	-	-	-	-	2
SYS 3/ SORTAINER 	-	-	1	-	1	-	-	-	1	-	-	1	2	-	1	-	1	2	-	-	3	-	2	1	2	-	3	1	-	1	-	4	1	1	-	-	-	2	-	
SYS 4 	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	-	1	-	1	-	-	2	-	-	1	2	-	1	1	-	-	-	2	-	-	-	1	-	-	
SYS 5 	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	1	
Drawers required ¹⁾	3	3	2	2	2	1	8	7	7	7	6	6	6	5	6	6	5	5	5	6	5	4	5	5	4	3	4	4	4	5	5	4	3	4	5	2	3	3	4	

¹⁾The Sys-Port 500 is supplied with 3 drawers, the Sys-Port 1000 with 5 drawers.

Systainer-Ports and accessories

E = with electronics S = with SYSTAINER

Model	E	S	Equipment/Scope of delivery	Order no.
SYS-PORT 500/2	-	-	stable full metal body, 5 labels for drawers, with 3 SYSTAINER telescopic drawers, without SYSTAINER, no admission for assembly in car, in carton	491921
SYS-PORT 1000/2	-	-	stable full metal body, 5 labels for drawers, with 5 SYSTAINER telescopic drawers, with roller set, 4 ball bearing-mounted swivel castors (2 with locking brakes), without SYSTAINER, no admission for assembly in car, in carton	491922
Telescopic drawer SYS-PORT/TA/2	-	-	5 labels for drawers, in carton	491923
Set of castors SYS-PORT R/2	-	-	4 ball bearing-mounted swivel castors (2 with locking brakes), for assembly on SYS-Port, Diameter 75 mm	491932

Don't waste your time working without one!



Greater flexibility.

Connect several Systainers and Sortainers to collect and store the right equipment for transportation to your place of work. No more reorganising tool boxes. You can even transport your equipment by attaching it to a CT mobile dust extractor or rolling base.



No more rummaging around!

Time is money. With the SYSTAINER and SORTAINER, you can store your equipment in modules with better organisation than any other storage facility. Never before have your working tools been so well organised!



Extremely durable.

These „smart boxes made from ABS plastic are resistant to temperatures of between -40°C and 90°C and retain their shape thanks to their robust design. The carrying handle can withstand a weight of up to 200 kg. Ideal for the toughest demands!



Close at hand for assembly work.

It's essential to have all the right equipment on-site. Versatile systems by Festool save you having to search for equipment, reduce time collecting, unpacking or reaching for tools while you work. Work confidently and make a good impression on your customers.



Less dragging, more pushing.

You can transport up to 50 kg on a rolling base. The rollers are easy to steer, ball bearing-mounted and can be locked via two brakes. The base dimensions are only slightly larger than the SYSTAINER/SORTAINER, allowing you to push it through narrow gaps with minimum effort.







Tidy workshop.






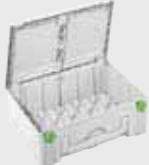
Systainer-Ports always keep your workshop tidy. Everything has its own place, giving you no excuse for an untidy workshop. The telescopic drawers can be adjusted to maximise use of the space available. Rollers can be attached to make the Port mobile, if required.

- 01
- 02
- 03
- 04
- 05
- 06
- 07
- 08
- 09
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17

SYSTAINER, SORTAINER and Systainer-Port | Variants and accessories

SYSTAINER without insert	Denomination and application	Type	Order no.
	SYSTAINER Dimension (L x W x H) 395 x 295 x 105 mm, Weight 1,4 kg	SYS 1	445433
	SYSTAINER Dimension (L x W x H) 395 x 295 x 157,5 mm, Weight 1,6 kg	SYS 2	445434
	SYSTAINER Dimension (L x W x H) 395 x 295 x 210 mm, Weight 1,9 kg	SYS 3	445596
	SYSTAINER Dimension (L x W x H) 395 x 295 x 315 mm, Weight 2,4 kg	SYS 4	445597
	SYSTAINER Dimension (L x W x H) 395 x 295 x 420 mm, Weight 3,0 kg	SYS 5	493283
SYSTAINER with lid compartment	Description and application	Type	Order No.
	SYSTAINER Dimensions (L x W x H) 395 x 295 x 157.5 mm; weight 1.6 kg	SYS 2-DF	496153
Maxi-Systainer	Denomination and application	Type	Order no.
	SYSTAINER to connect with SYS 1, SYS 2, SYS 3, SYS 4, SYS 5, SORTAINER Dimension (L x W x H) 590 x 390 x 210 mm, Weight 4,0 kg	SYS MAXI	490701
	to connect with SYS 1, SYS 2, SYS 3, SYS 4, SYS 5, SORTAINER Dimension (L x W x H) 590 x 390 x 157,5 mm, Weight 3,0 kg	SYS MAXI 2	492582
Mini-Systainer	Denomination and application	Type	Order no.
	SYSTAINER not able to connect with SYS 1, SYS 2, SYS 3, SYS 4, SYS 5, SORTAINER Dimension (L x W x H) 265 x 170 x 70 mm, Weight 0,4 kg	SYS MINI	460853

SYSTAINER with inserts for Festool power tools

	Denomination and application	Type	Order no.
	<p>SYSTAINER SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1 SYSTAINER size SYS 1</p>	<p>SYS-C 12 SYS-CDD/EC SYS-CDD/FX/EC SYS-CDD/MC SYS-LS 130 SYS-PS 2/PS 200 SYS-PS 300 SYS-PSB 300 SYS-RS 4 SYS-RTS/RS 400 SYS-TDD 14,4/EC SYS-TDD 9,6/12/FX/EC SYS-TDD 9,6/12/MC SYS-TDK</p>	<p>493532 489118 490669 487588 490168 487183 490169 490170 487876 489124 489374 490670 489120 493275</p>
	<p>SYSTAINER SYSTAINER size SYS 2 SYSTAINER size SYS 2 SYSTAINER size SYS 2 SYSTAINER size SYS 2 SYSTAINER size SYS 2 SYSTAINER size SYS 2 SYSTAINER size SYS 2 SYSTAINER size SYS 2 SYSTAINER size SYS 2 SYSTAINER size SYS 2</p>	<p>SYS-DS/DTS 400 SYS-DX SYS-EHL SYS-ETS/ES 125 SYS-OFK 500 SYS-RAS 115 SYS-RO 150 SYS-RS 100/RS 1 SYS-RS 200/RS 2 SYS-RS 300/RS 3</p>	<p>493738 487578 488567 489226 490269 487784 487782 487184 487783 487226</p>
	<p>SYSTAINER SYSTAINER size SYS 3 SYSTAINER size SYS 3 SYSTAINER size SYS 3 SYSTAINER size SYS 3 SYSTAINER size SYS 3 SYSTAINER size SYS 3</p>	<p>SYS-ETS/ES 150 SYS-ET SYS-HL 850 SYS-OF 1010/KF SYS-RO 150 FEQ SYS-TPE</p>	<p>489702 487227 488989 488447 494640 487240</p>
	<p>SYSTAINER SYSTAINER size SYS 4 SYSTAINER size SYS 4 SYSTAINER size SYS 4 SYSTAINER size SYS 4 SYSTAINER size SYS 4 SYSTAINER size SYS 4</p>	<p>SYS-AP 55 SYS-AP 65 SYS-AT 65 SYS-ATF 55 SYS-OF 2000 SYS-TS 55</p>	<p>487220 487222 487221 487219 487481 491903</p>
	<p>SYSTAINER SYSTAINER size SYS 5</p>	<p>SYS-TS 75</p>	<p>493362</p>
	<p>SYSTAINER SYSTAINER size SYS MAXI SYSTAINER size SYS MAXI</p>	<p>SYS-BS 75 SYS-BS 105</p>	<p>490751 490752</p>

- 01
- 02
- 03
- 04
- 05
- 06
- 07
- 08
- 09
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17

SYSTAINER, SORTAINER and Systainer-Port | Variants and accessories

SYSTAINER with insert for abrasives







Denomination and application	Type	Order no.
SYSTAINER with insert for abrasive Ø 115 mm SYSTAINER size SYS 1	SYS-STF D 115	487432
with insert for abrasives Ø 125 mm SYSTAINER size SYS 1	SYS-STF D 125	489463
with insert for abrasives 80x133 mm SYSTAINER size SYS 1	SYS-STF 80x133	487435
with insert for abrasive 93V SYSTAINER size SYS 1	SYS-STF 93 V	487633
with insert for abrasives STF Delta 100x150 SYSTAINER size SYS 1	SYS-STF DELTA 100x150	489464
with insert for abrasives 115x228mm SYSTAINER size SYS 2	SYS-STF 115x228	487433
with insert for abrasives 93x178mm SYSTAINER size SYS 2	SYS-STF 93x178/93V	487434
with insert for abrasives Ø 150 mm SYSTAINER size SYS 3	SYS-STF D 150	487431
with insert for abrasives Ø 225 mm	SYS-STF-D225	496409

SYSTAINER with universal insert



Denomination and application	Type	Order no.
SYSTAINER with universal insert for sundries SYSTAINER size SYS 1	SYS 1 UNI	487194
SYSTAINER with single diced foam insert to produce an aperture of any desired shape SYSTAINER size SYS 1	SYS 1 VARI	487410
with double diced foam insert to produce an aperture of any desired shape SYSTAINER size SYS 2	SYS 2 VARI	487485
SYSTAINER with foam insert, for safe storage of cutters D 8, D 12 SYSTAINER size SYS 1	SYS-OF D8/D12	487925
SYSTAINER with individual removable plastic containers SYSTAINER size SYS 1	SYS 1 BOX	487552
Plastic container for SYS 1 BOX, red Dimension (Lx W x H) 54 x 54 x 63 mm, qty. in pack 12 piece(s)	BOX 54x54/12 SYS 1	487657
for SYS 1 BOX, yellow Dimension (Lx W x H) 108 x 54 x 63 mm, qty. in pack 6 piece(s)	BOX 108x54/6 SYS 1	487658
for SYS 1 BOX, blue Dimension (Lx W x H) 108 x 108 x 63 mm, qty. in pack 3 piece(s)	BOX 108x108/3 SYS 1	487659
for SYS 1 BOX, green Dimension (Lx W x H) 162 x 108 x 63 mm, qty. in pack 2 piece(s)	BOX 162x108/2 SYS 1	487660

SYSTAINER with insert for hand tools	Denomination and application	Type	Order no.
	<p>SYSTAINER the required tool can be found quickly since all hand tools are clearly displayed for the joiner, scope of delivery without tools, wooden insert, installation recommendations SYSTAINER size SYS 4</p>	SYS-HWZ	491301
Hole drilling system	Denomination and application	Type	Order no.
	<p>Hole drilling set for OF 900, OF 1000, OF 1010, OF 1400 guide plate, centering mandrel, operation tool, hinge location cutter cutter HM Ø 35 mm, dowel drill HW Ø 5 mm (V-shaped tip), dowel drill HM Ø 5 mm (with centering bit and pre-cutter), 2 parallel side fences with adjustable stop, 2 clamps FSZ 120 SYSTAINER size SYS 1</p>	LR32-SYS	583291
Foam inserts for SYSTAINER	Denomination and application	Type	Order no.
	<p>Foam insert for SYS 1-5, dimpled insert (for lid), base insert and diced insert qty. in pack 3 piece(s)</p> <p>Diced foam insert set for SYS 1-5, diced sections can be pushed out to produce any desired aperture qty. in pack 2 piece(s)</p>	SYS-VARI SE	487427
SYS-VARI RM	487428		
Lids and bottoms for Systainers	Denomination and application	Type	Order no.
	<p>Cover inlay for SYS 1 BOX, hard foam, flat</p> <p>Cover pad for SYS MAXI, with knobs Dimension [L x W x H] 560 x 340 x 30 mm</p> <p>for SYS 1-5, with knobs Dimension [L x W x H] 355 x 245 x 30 mm</p> <p>for SYS MINI, with knobs</p> <p>Tool cover for SYS 1 – 4 scope of delivery without tools</p> <p>Base pad for SYS MAXI</p> <p>for SYS 1-5</p>	DE SYS 1-4	491641
SE-DP SYS-MAXI	491633		
SE-DP SYS 1-5	491640		
SE-DP SYS-MINI	491638		
WZD-SYS	491643		
SE-BP SYS-MAXI	491632		
SE-BP SYS 1-5	491642		

01

02

03

04

05

06

07

08

09

10

11

12

13



14

15

16

17

SYSTAINER, SORTAINER and Systainer-Port | Variants and accessories

Deep-drawn insert	Denomination and application	Type	Order no.
	Multi-purpose insert for SYS MINI	TZE-UNI SYS-MINI	491634
	Deep-drawn insert with 6 dispositions, for SYS MINI dimension of the boxes 72 x 68 x 40 mm	TZE-6 SYS-MINI	491635
	with 5 dispositions, for SYS MINI dimension of the boxes 140 x 40 x 40 mm	TZE-5 SYS-MINI	491636
	with 3 dispositions, for SYS MINI dimension of the boxes 230 x 42 x 40 mm	TZE-3 SYS-MINI	491637
	Telescopic frame frame attachment, dimensions (L x W x H) 395 x 295 x 107 mm, for raising SYS 4 to 422 mm	TKR-SYS	491631
Cartridge inlay for SYS 4 with telescopic frame or SYS 5 to store cartridges Height 130 mm	TZE-KT SYS 4	491639	
Other accessories	Denomination and application	Type	Order no.
	Roll board for transporting Systainers of sizes 1-4 and Sortainers, with 4 guide rollers on ball bearings and locking brake, max. load capacity: 50 kg	RB SYS 1-5	492388



FESTOOL SORTAINER®