

# **Husmann**®

## **Umwelt-Technik**



## **Short Static Compactors**

The ratio between the total length and the huge size of the filling opening is the outstanding advantage of these compactors.

High compaction force and the easily maintainable and robust design of the short compactors contribute to the excellent performance of the machines.

Short compactors are available with different filling opening sizes and can be combined with rolonof containers.

Models equipped with a hydraulic door closing device to be used with special containers are also available.

**Husmann**®  
**Umwelt-Technik**

**D-26892 Dörpen**  
Gewerbegebiet Nord 2  
Tel. +49 (0) 4963/9110-0  
Fax +49 (0) 4963/9110-50

**D-49762 Lathen**  
Gerhard-Husmann-Str. 4  
Tel. +49 (0) 5933/9318-0  
Fax +49 (0) 5933/9318-50

**D-74564 Crailsheim**  
Rossfelder Straße 55  
Tel. +49 (0) 7951/9379-0  
Fax +49 (0) 7951/9379-29

**D-16909 Heiligengrabe**  
Am Sportplatz 6  
Tel. +49 (0) 33962/8031-0  
Fax +49 (0) 33962/8031-12

[www.husmann.com](http://www.husmann.com)



### Standard Equipment of the Short Static Compactors, Made in Germany

- Container full light (100 %)
- Electrically interlocked side door for container door locking frame
- Manual coupling device with ratchet
- Highly wear and tear resistant floor plate
- Sections completely welded
- Adjustable ram
- Built-in compact power pack
- Hydraulic oil level and temperature switch
- Large inspection hatches



• ST - AN with integral tipping device

• ST - SEL with wall-connected chute

• ST - SEL - TS - V - Z

Technical Data	ST-AN	ST-SEN	ST-SEL	KMP 100	ST-SEN-T	ST-SEL-TS	KMP 100 T
	Standard				With Door Closing Device		
Power (kW)	5,5	5,5	5,5 (7,5)	5,5	5,5	5,5 (7,5)	5,5
Total Length (mm)	1.517	1.842	2.240	2.395	2.000	2.860	2.352
Filling opening	918 x 1.500	967 x 1.860	1.510 x 1.860	1.224 x 1.270	680 x 1.860	1.490 x 1.860	1.224 x 1.270
Ram stroke (mm)	1.120	1.370	1.920	1.582	1.440	2.300	1.582
Ram height (mm)	765	600	600	600	600	600	600
Volume per stroke (m³)	1,10	1,14	1,70	1,00	0,90	1,70	0,85
Time per stroke (s) (without load)	36	43	59 (23)	59	48	39 (31)	59
Volume per hour (m³), theoretical	112	95	104 (266)	61	67	158 (201)	52
Average cycle time (s)	42	50	68 (31)	68	56	50 (41)	68
Volume per hour (m³), practical	97	82	90 (201)	53	58	122 (151)	45
Compaction force (kN,to)	340, 34	340, 34	340, 34	340, 34	340, 34	340, 34	340, 34

#### Optional accessories, for example:

- Container pre-full indication (75 %)
- Remote controls including 3 metres of cable
- Hour metre in the operation panel (external)
- Pendulum steel scraper
- Pendulum retaining pins
- Tipping devices
- Built-up hoppers

**Comprehensive Service-Package: Hire and Leasing Company, Nationwide Reliable Service, Modern Engineering Department**

Compactors – Portable Compactors – Compaction Containers – Transfer Stations – Large-Capacity Containers  
Steel Dump Bodies – Shredders – Special equipment