

# **Husmann**®

## **Umwelt-Technik**



## **Static Compactors**

Fully developed, tried and trusted technology, long service life and sturdy, low-maintenance construction are the outstanding features of HUSMANN compactors.

Due to their high compaction force, the volume of the materials to be compacted will be reduced considerably.

The compactors can be combined with containers suitable for all common lifting devices.

The compactor and container can be connected with each other by a coupling device which is simple to handle.

The compactors are delivered with the appropriate parts or machines (e.g. shifting devices, tipping devices, suction devices, etc.), they can be adjusted to every kind of application.

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

- Container full light (100 %)
- Manual coupling device with ratchet
- Highly wear and tear resistant floor plate
- Sections completely welded
- Adjustable ram
- External hydraulic power pack
- Hydraulic oil level and temperature switch
- Large inspection hatches



• MP 1300 with hopper under separator



• MP 1300 with integral tipping device

### Static Compactor

Technical Data	MP 800	MP 1000	MP 1300	MP 1600	MP 1900	MP 2500
Power (kW)	7,5	7,5	7,5	11	11/15*	11/15*
Total length without power unit (mm)	2.830	3.480	4.080	4.715	5.730	5.730
Machine height without hopper (mm)	1.165	1.165	1.165	1.165	1.165	1.165
Filling opening (mm) L x B	895 x 1.410	1.195 x 1.410	1.495 x 1.410	1.795 x 1.410	2.195 x 1.410	2.195 x 1.900
Ram stroke (mm)	1.200	1.500	1.800	2.100	2.500	2.500
Ram height (mm)	600	600	600	600	600	600
Volume per stroke (s)	0,8	1,0	1,3	1,6	1,9	2,5
Time per stroke (s)(rapid)	41	28	32	28	33/24*	33/24*
Volume per hour (m³), theoretical	70	130	146	211	210/284*	276/374*
Average cycle time (s)	49	38	44	41	49/32	49/32
Volume per hour (m³), practical	60	96	107	141	141/214	185/282
Compaction force (kN,to)	300/30	300/30	300/30	300/30	300/30	300/30

### 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