



Dörpen



Lathen



Crailsheim



Heiligengrabe



Lübben

Hook Type Portable Compactor SPB SM SEL-E

Bulky waste

Technical specifications

Power	5,5 KW
Compaction force	34 t = 340 KN
Filling opening at top	1860 x 1860 mm
Filling opening at the bottom	1500 x 1860 mm
Filling height	1460 mm
Cycle time	59 sec
Volume per stroke	1,7 m ³
Volume per hour (theoretical)	approx. 104 m ³
Current Protection (customer)	16 A (slow, automatic K switch, 3-pole)

Additional specifications for the processing of bulky waste

- ✓ Additional frame approx. 800mm behind the 1st. frame
- ✓ 3 additional crossbars between 1st frame and additional frame
- ✓ Additional reinforcing struts for the sidewalls of the compaction head
- ✓ Container built in 3-sided conical design
- ✓ Welding seams continuous welded
- ✓ Container sides: 4mm sheet
- ✓ Container roof: 4mm sheet
- ✓ SPB-Container floor reinforced throughout with a highly wear-resistant plate (5mm thickness S 690) with multiple profiles
- ✓ Compaction head floor includes highly wear-resistant plates with reinforced version S690
- ✓ Compaction head side walls in reinforced version
- ✓ Reinforced protection cover of power pack
- ✓ Reinforced sliding plates over the ram
- ✓ Ram in reinforced version
- ✓ Pendulum steel scraper down in front of the ram
- ✓ Compactor ram finishing position so that filling opening is free at start-up
- ✓ Retaining teeth welded on header bar in a very stable design

Standard equipment

- ✓ Hook on filling side and 2 back rollers
- ✓ One large inspection hatch
- ✓ penetration depth of the ram into the container up to 420 mm
- ✓ containers continuously welded
- ✓ galvanized ratchet locking mechanism for discharging door, lockable
- ✓ smooth design
- ✓ top or side hinged discharge door
- ✓ hydraulic valve block
- ✓ temperature and float switch
- ✓ low noise power pack
- ✓ lockable main isolator
- ✓ electric components of the most famous brands
- ✓ controls on left or right side
- ✓ power connection on left or right side (16 amps. or 32 amps.)
- ✓ automatic cut-out in case of lack of oil
- ✓ adjustable autotimer
- ✓ overload protection with thermistor
- ✓ protection for control elements against mechanical damages