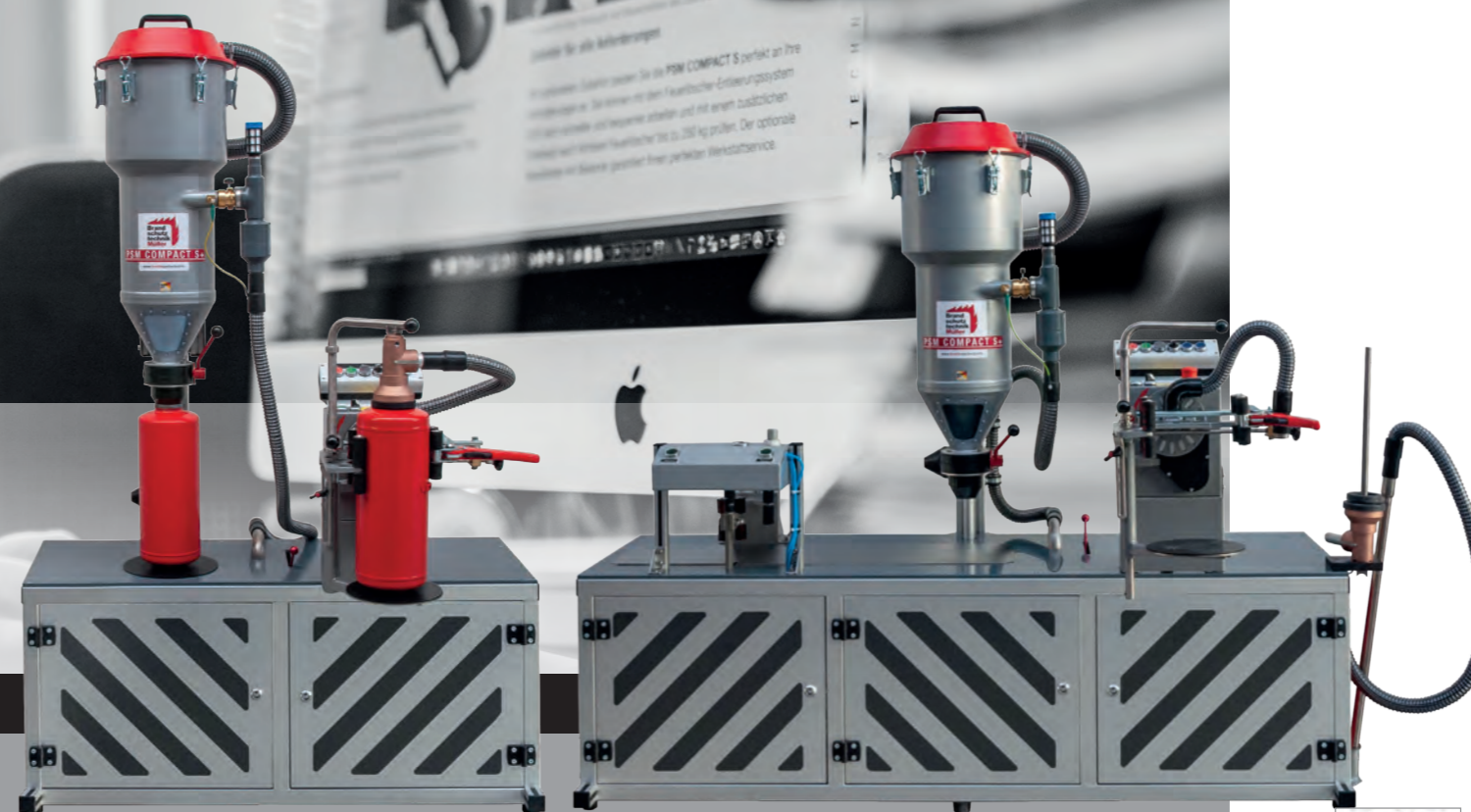




PSM COMPACT S Perfect service station

STRENGTHS AT A GLANCE

- EASY HANDLING
- TIME-CONTROLLED, AUTOMATIC REVERSING OPERATION
- ELECTRICAL HOPPER HEIGHT ADJUSTMENT
- LOW OPERATING NOISE LEVEL



• PSM Compact Stationary with optionally available fire extinguisher emptying system.

• PSM Compact Stationary with optionally available fire extinguisher emptying system and pneumatic clamping device.



The "S" version is the stationary variant of our successful model **PSM COMPACT**. The focus of their development was on particularly easy handling and fast service. It allows you to manage a large number of commercially available fire extinguishers from 2 to 12 kg in a very short time.

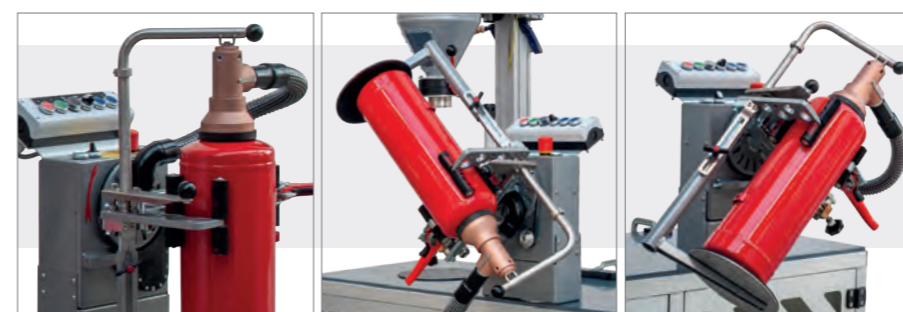


• Timer control of the reversing operation and electrical height adjustment.

- Work ergonomically. Achieve more. With the optional fire extinguisher emptying system FES - E.

Series for COMPACT S

The particularly high quality brushless electric motor is sound-damped. The housing effectively shields your workshop from noise and is also the working platform at the same time. Thanks to the vibration damping bases, the machine works completely vibration-free.



• Electrically driven swivelling clamping device FES - E on a COMPACT S.

Accessories for all requirements

With optional accessories you can adapt the **PSM COMPACT S** perfectly to your requirements. You can work even faster and more conveniently with the **fire extinguisher emptying system FES**. With an additional filter head it is also possible to test mobile fire extinguishers up to 250 kg. The optional wall bracket with balancer guarantees perfect ergonomics in the workshop.

Accessories can be found on [pages 40-41](#)

TECHNICAL DATA

PSM COMPACT S

(EN ISO 12100-1, EN ISO 12100-2, EN 60204)

Art.-No. 186052



Electric motor: 400 V, 50 Hz, 1.8 kW, 2900 min⁻¹. Suction capacity: 2120 L/min. Capacity of storage container: 12 kg, with optional additional storage tank: 50 or 250 kg. Set of filter cartridges: 4 filter elements and high-grade steel sieve. Filling hole of fire extinguishers: 28 - 77 mm. Reversing process: electrical, with timer control and automatic non-return valve. Earthed suction hose: Ø 32 x 1400 mm. Suction pipes: VA Ø 25 x 800 mm, Ø 32 x 700 mm. Dimensions: 2000 mm transport height, 2300 mm max. working height, 735 mm width, 670 mm depth. Weight: 130 kg. Colour: Grey, hammer finish.

IP rate: IP54

Subject to technical modifications / 03-2020



INCLUDED ACCESSORIES **PSM** POWDER SUCTION MACHINES

PHOTO SHOWS OPTIONS AND ACCESSORIES AT EXTRA CHARGE

- | | | | | | |
|--|--|--|---|--|--|
| <p>1 Art.-No. 186069
Filter head, with suction hose
includes suction hose Ø 32 x 1400 mm with earthing and VA suction pipe Ø 32 x 1150 mm</p> <p>2 Art.-No. 187141
Suction head SK100
Filling funnel for PSM BIG, for filling openings from 90 mm to 240 mm, with suction hose Ø 38 x 6000 mm</p> <p>3 Art.-No. 186009
Additional storage tank, suction hose and PVC suction pipe, without rollers (mobile base optional)
Additional storage tank for 50 kg fire extinguishing powder includes suction hose Ø 32 x 1400 mm, PVC suction pipe Ø 32 x 1150 mm</p> <p>4 Art.-No. 186009.R
Additional storage tank with rollers
Additional storage tank for 50 kg fire extinguishing powder with rollers including suction hose Ø 32 x 1400 mm, PVC suction pipe Ø 32 x 1150 mm</p> | <p>5 Art.-No. 186019
Additional storage tank without rollers
Additional storage tank "POWER/JUMBO" for 50 kg fire extinguishing powder</p> <p>6 Art.-No. 186072
Mobile base for Item 3, 5
Mobile base for 50 kg additional storage tank</p> <p>7 Art.-No. 186035
Suction hose extension
Suction hose extension Ø 32 x 1400 mm with connection piece</p> <p>8 Art.-No. 186036
Hose extension
Hose extension Ø 51 x 1500 mm with screw coupling</p> <p>9 Art.-No. 186026
Barrel
Barrel for 200 kg fire extinguishing powder</p> | <p>10 Art.-No. 187214
Mobile base
Mobile base for 200 kg barrel</p> <p>11 Art.-No. 186096
Remote control
Remote control for wireless control of the reversing process PSM Jumbo (on request)</p> <p>12 Art.-No. 186038 Economic, JUNIOR
Art.-No. 186039 (400-V-Motor)
Art.-No. 186040 (230-V-Motor)
Timer control
Timer control with adjustable cut-off function for automatic filling and cleaning of the filters.</p> <p>13 Art.-No. 186003
Vehicle fixture
Vehicle fixture for standing transport "JUNIOR N, ECONOMIC, COMPACT, POWER"</p> | <p>14 Art.-No. 186004
Vehicle fixture
Vehicle fixture for standing transport "JUNIOR, MINI, DSV Mobile"</p> <p>15 Art.-No. 186071
Wall bracket
Wall bracket with balancer for filter head</p> <p>16 Art.-No. 186910
Scales
Scales Digi 5000 g, digit increment 1 g</p> <p>17 Art.-No. 186903
Floor scales
Floor scales 30 kg, digit increment 10 g</p> <p>18 Art.-No. 186008
Set SK 50
Set SK 50 for 50 kg fire extinguisher includes suction hose Ø 32 x 1400 mm, PVC suction pipe Ø 32 x 1150 mm, Tension belt 3 m</p> | <p>19 Art.-No. 186801
Pressure reducer
Pressure reducer Nitrogen 0-20 bar</p> <p>20 Art.-No. 187072
Nitrogen cylinder
Nitrogen cylinder (steel), filled with 10 L nitrogen, 200 bar</p> <p>21 Art.-No. 186037
Original cap nuts
Original cap nuts for the filter head for fastening to P 50 or P 250 (please specify make and type)</p> <p>22 Art.-No. 186068
Hose extension
Hose extension Ø 51 x 3500 mm with screw coupling</p> | <p>23 Art.-No. 186067
Suction hose
Suction hose Ø 32 x 5000 mm with earthing</p> <p>24 Art.-No. 186005 (je Rohr)
Suction pipes
High-grade steel suction pipes from Ø 8 to Ø 32 mm outside diameter</p> |
|--|--|--|---|--|--|

