# No. 115 000 · Stationary Powder Filling Units · PFF-SUMATIC-V 100/50

### The PFF-SUMATIC-V100/50 is a movable machine for emptying and filling of portable and mobile fire extinguishers as well as powder fire trucks.

- » Interstorage of max. 50 kg powder inside the machine hopper
- » Appropriate for all types of powder [ABC, BC, etc.]
- » Emptying and filling absolutely dust-free
- » Height adjustment by pneumatic cylinder
- » Easy and convenient handling
- » Maintance free polythene filter package with pneumatic cleaning

- » Construction: movable compact version ( optional: stationary unit)
- » Emptying of extinguisher hoses from 0.6 m to 5.0 m
- » High quality, low noise vacuum pump Filling capacity: 30 kg/min
- (20 kg/min at a filling height of 5 m)
- » two big windows for powder control

#### The unit is equipped with:

- » abrasion-resistant suction hose,
  3 m incl. connection coupling
- » set with 4 suction lances 15, 20, 25 and 30 mm
- » 4 wheels, 2 of them with locking brake
- » robust ball valve on filling and vacuum valve
- » universal rubber filling adaptor for all sizes and types of portable fire extinguisher
- » diagonally positioned, removable sieve (420 mm long), which retains lumps and contamination

### Optional available at extra charge:

Unit equipped with storage shelf on the back side; size of shelf (l x w x h): 250 x 750 x 300 mm



# **TECHNICAL DATA**

Dimensions (l x w x h):	approx. 1100 x 900 x 2000 mm
Construction:	corrosion-free aluminium
Unit hopper:	steel
Motor:	three-phase current 230/400 V, 50 Hz, 16 A
Compressed-air:	6 – 8 bar
Filling capacity:	30 kg/min
Weight:	approx. 155 kg
Colour:	hammer finish painted blue

