

ROLLER'S Protector M/L

Universal, powerful dry and wet extractor with automatic filter cleaning for extracting dusts, dirt and liquids.



Extraction of health hazardous dusts when chasing and cutting



Extraction of health hazardous dusts when dry drilling



Extraction of drilling sludge when drilling with ROLLER'S drill stands



Dust class L

Dust class M

- Certified dust extractor for extraction and collection of health hazardous dusts. Ideal for dust extraction when chasing, cutting, drilling, core drilling and grinding.
 - ROLLER'S Protector L:** certified according to dust class L in accordance with EN 60335-2-69¹⁾, exposure limit/workplace limit > 1 mg/m³, penetration level ≤ 1 %.
 - ROLLER'S Protector M:** certified according to dust class M in accordance with EN 60335-2-69¹⁾, exposure value/work place limit > 0.1 mg/m³, penetration level ≤ 0.1 %, with electronic volume flow monitoring, selector switch for adapting the suction power to different suction hose diameters (21, 27, 35 mm) and stopper for the suction hose connection nozzle.
- Compact, handy design, comfortable weight, only 12.5 kg (Protector L) or 12.7 kg (Protector M). Very flexible by steerable castors and rubber tyred wheels. Lockable castors. Large tank capacity 35 l, for liquids 19 l. Switch for automatic filter cleaning with integrated green LED.
- Powerful dust extractor with innovative, patented, automatic filter cleaning. Flat filter system is cleaned automatically every 15 s by powerful shots of air, therefore constantly high extraction force during the entire cleaning/extraction.
- Individually adaptable adapters for connecting a power tool.
- Robust, powerful bypass motor, 1,200 W, with high-power turbine. High suction power, continuously adjustable up to an air volume of ≤ 61 l/s. For optimum adaptation to the required extraction power.
- On/off switch and switch for automatic filter cleaning with integrated green LED to display operation stand-by of the automatic filter cleaning.
- With automatic switch off on reaching the maximum liquid filling level (for electrically conductive liquids).
- Integrated appliance socket for power tools up to 2,200 W with electronic automatic on/off. The extractor switches on/off automatically when the power tool is switched on/off.
- **Antistatic-system** (ROLLER'S Protector M)
Static charge is dissipated to the earthed upper section of the extractor by electrically conductive metal suction tube, electrically conductive handle E, electrically conductive suction hose E, electrically conductive suction hose extension E and electrically conductive suction hose connection nozzle.
- **Dust extraction of dust class M in accordance with EN 60335-2-69**
When working with building materials, e.g. concrete, lime sandstone, bricks, fire-proof material, screed, cellular concrete (Ytong) containing quartz, a high degree of fine mineral dust containing quartz is produced which is harmful to health. Inhalation of mineral dust is harmful to the health. The use of at least an industrial dust extractor of dust class M in accordance with EN 60335-2-69 is prescribed for the extraction of health hazardous dusts. Observe the national regulations.

Scope of Delivery

Art.-No.

ROLLER'S Protector L Set

Wet and dry extractors of dust class L, with automatic filter cleaning, 1 paper filter bag, 1 flat folded filter paper, suction hose 2.5 m, suction hose extension 2.5 m, handle, 2 metal suction pipes each 0.5 m. Attachment for surfaces wet/dry 300 mm with rollers, brush strips, rubber lips. Attachment for joints, adapter suction hose/power tool.

185500

ROLLER'S Protector M Set

Wet and dry extractors of dust class L, with automatic filter cleaning, 1 paper filter bag, 1 flat folded filter paper, suction hose E 2.5 m, suction hose extension E 2.5 m, handle, 2 metal suction pipes each 0.5 m. Attachment for surfaces wet/dry 300 mm with rollers, brush strips, rubber lips. Attachment for joints, adapter suction hose/power tool.

185501

Accessories

- Paper filter bag**, pack of 5, cellulose, 2-layer, for dry extraction, M-certified, for normal dirt, fine dusts 185510
- Felt filter bag**, pack of 5, polyester felt, 3-layer, tear-proof, for wet and dry extraction, M-certified, for normal dirt, fine dusts, abrasive dusts, wet dirt 185511
- Wet filter bag**, pack of 5, paper-polyester-woven felt, tear-proof, for wet and dry extraction, for abrasive dusts, wet dirt, liquids 185512
- Extractor bag**, pack of 10, polyethylene, for wet and dry extraction of non-health-hazardous dusts, for normal dirt, fine dusts, abrasive dusts, wet dirt, liquids. Prevents soiling of the tank. 185513
- Flat folder filter paper**, cellulose, nano coated, 1 piece, for dry extraction, M-certified 185514
- Flat folded filter PES**, polyester, nano coated, 1 piece, unrottable, can be washed out with water for wet and dry extraction, M-certified 185515
- Adapter suction hose/power tool** 185527



¹⁾ Observe the national regulations for the collection and disposal of health hazardous dusts.