







What is the best way to clean external blinds? The easiest way!

External blinds must withstand wind and weather, dirt and emissions. Keeping external blinds clean is not just a question of optical appearance. In order to maintain the value and functionality of cost-intensive external blinds, it is necessary to clean them regularly – and as professionally as possible. Otherwise, environmental influences will affect their surface. This is an unwanted effect which is even made worse by solar radiation.

Your cleaning specialist Cleantecs offers you their LR-180-GTR cleaner which is a clever solution for cleaning your external blinds fast and in an environmentally friendly way. With its low weight of 1.9 kg, the cleaner is easy to use, maintain and care. This is made possible by its innovative motor-less technology with a water turbine propelling the cleaning brushes. The distance between brushes can be individually adjusted with a handle. Due to the quick-change system, brushes can be easily replaced.

Technical data:

► Max. 11 l/minute ► Weight: approximately 1.9kg
► Vertical blinds sizes: 50-100mm

New: comfortable spindle adjustment as standard

The brushes can be continuously variably adjusted by simply rotating the spindle which is now integrated for free as standard equipment.

New: External blinds with a size of 50 mm can now be cleaned professionally

Two additional mounted support brushes prevent damage to the sensitive 50 mm blinds. At the same time the brush is used to the necessary counter pressure that is needed for a successful purification.

New: hydro turbine blade for add'l 20% of power

The new water flow concept of the turbine blade results in an additional power of 20% – and thus in even better cleaning properties.







Easy handling

- ► Low weight: approx. 1.9kg
- ► Easy in maintenance and care: device can be completely dismantled
- ► Water supply can be switched directly at the vertical blinds cleaner 1
- ► Quick-change system for easy brush replacement 2

Clever functions

- ► For a water pressure of up to 160 bar and 60°C
- ► Cleaning brushes rotated by means of a water turbine
- ► Distance between brushes adjustable to the distance between the vertical blinds 3
- ▶ Adjustable spray nozzles 4
- Device support for smooth depositing
 hinged and thus usable as a handle 5
- ► Integrated dirt filter 6

Professional accessories:

- ► Cleaning brushes available with a diameter of 50, 60, 70, 80 and 95 mm
- ► Transport case including compartment for replacement brushes
- ► Optional: water filter system for residue-free cleaning



LR-180-GTR SET-UP



- 1 Tap water
- 2 Water filter system (optional)
- 3 High-pressure cleaner
- 4 High-pressure hose
- 5 LR-180-GTR vertical blind cleaner

► Comfortable transport case with rugged shaped insert and compartment for replacement brushes

Satisfies the highest demands in terms of transport packaging for our products. The large internal space in combination with our high-stability sandwich frame construction meets strictest requirements. For a maximum of safety for the equipment. *Order no.* 99.5700



► High-pressure cleaner: Kränzle HD 12/130

Including 10 m of NW6 high-pressure hose. Output: 130bar - 11 l/minute. With a weight of 26kg, this high-pressure cleaner is portable. Water pressure can be easily adjusted from 30 to 130 bar until the desired speed of the brushes is achieved. Order no. HD/K12/130



▶ For residue-free cleaning: water filter system WF 12000 Clean

WF12000 Clean

Result: partially demineralised water of excellent quality. *Order no. 99.5700.850* WF12000 Clean - replacement cartridge. *Order no. 66.5700.850*



▶ Replacement brushes 50, 60, 70, 80, 95 mm

Brush set (3 brushes) \varnothing 50 for 50 mm blinds width. *Order no.* 66.5721.0150 Brush set (3 brushes) \varnothing 60 for 60 mm blinds width. *Order no.* 66.5721.0160 Brush set (3 brushes) \varnothing 70 for 70 mm blinds width. *Order no.* 66.5721.0170 Brush set (3 brushes) \varnothing 80 for 80 mm blinds width. *Order no.* 66.5721.0180 Brush set (3 brushes) \varnothing 95 for 90 and 100 mm blinds width. *Order no.* 66.5721.0195



Further brush sets on request.

Cleantecs GmbH

Hofackergasse 3 D - 89250 Senden

Tel.: +49 (0) 7307 - 9265 0 Fax: +49 (0) 7307 - 9265 20

Email: info@cleantecs.de Internet: www.cleantecs.de

