

Maintenance and service are essential

Failure to perform the necessary cleaning and maintenance will result in long-term devaluation of the solar shading system.

Soiling of the slats and lift tapes and ladder braids significantly impairs the blind's function and may lead to corrosion damage.



Before

After

Regular cleaning not only ensures that the systems function properly, but also gives them the aesthetic appearance of architecturally valuable facades.

LMR 3000

Cleaning System for Internal, External, and TLT Venetian Blinds

- ▲ For external venetian blinds of 50, 60, 70, 80, 90 und 100mm
- ▲ For internal venetian blinds of 16, 25, 35 und 50mm
- ▲ For highly reflective internal venetian blinds with TLT function
- ▲ Individually adjustable cleaning variables with automatic program sequences
- ▲ Can be used as a repair and production workplace when not in use

LMR 3000



Cleaning System for Internal, External, and TLT Venetian Blinds



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Specifications

For the cleaning of

16, 25, 35, 50, 60, 70, 80, 90
and **100 mm** slats

System dimensions

Width	From 4.90 m to 6.18 m
Height	From 4.50 m to 5.90 m
Depth	1.20 m

➔ In addition, we offer you individual size customization.

Processing area for all slat widths

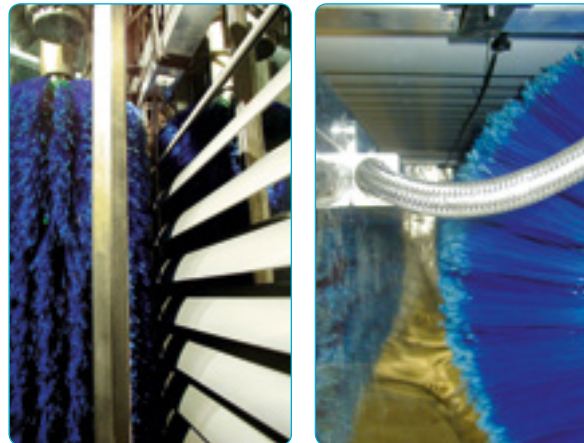
Width	3.30 to 5.00 m
Height	3.30 to 4.00 m
Output (depending on size and degree of soiling)	5 to 10 blinds per hour

Connections

Power supply	400 V / 16 A
Water supply	6 – 8 bar
Water temperature	30 – 60°C

LMR 3000

The **LMR 3000** cleaning system is designed for cleaning all types of internal and external venetian blinds. Internal blinds with daylight steering technology (TLT) can also be cleaned thoroughly and gently.



After removal, the venetian blinds are cleaned in the workshop in an undismantled state – with lift tapes and ladder braids. The blinds are clamped into the system using a height-adjustable bracket.

Counter-rotating brush rollers automatically run along the open venetian blinds with added water and cleaning agents. The program sequences can be adjusted precisely to the slat type, width, and degree of soiling.

When not in use, the **LMR 3000** offers a complete repair or production workplace.

Highly Reflective Internal Venetian Blinds with Daylight Steering Technology (TLT)

TLT technology's capability of directing light through reflection decreases continuously as soiling increases.



The blinds no longer function properly. Cleaning the costly equipment requires modern, gentle cleaning technology. Our solution: the **LMR 3000** cleaning system.

The use of **fully demineralized water** supports the residue-free drying of the highly reflective slats.



➔ A very sophisticated system with automatic program sequences and the capability of cleaning ALL venetian blinds on the market.