

Service and Maintenance

Panel curtains, roller blinds, pleated blinds, or screen fabrics –

sun shading is not only a source of shade and part of decorative interior design, but also plays an essential role in modern building energy management in both the commercial and private sectors. Increasingly complex equipment and coatings such as aluminum vaporization or Perlex coating pose new challenges for cleaning.



Using the wrong cleaning technology can cause coating to peel and fabric to fray or crease and mean irreparable damage to sun shading systems.

Our solution: The **TFR 2200 cleaning system**. In addition to washing temperature and cleaning agent, brush pressure and brush roller rotational speed can be adjusted to material and coating. The high-class sun shading systems remain dimensionally stable and kink-free, while technical equipment is largely unaffected. Regular system cleaning ensures not only functionality but also the desired aesthetic appearance.

TFR 2200 Professional cleaning of

- ▲ Roller Blinds
- ▲ Pleated Blinds
- ▲ Panel Curtains
- ▲ Screen fabrics
- ▲ Technical Textiles

TFR 2200



**Cleaning of Roller Blinds,
Pleated Blinds,
Panel Curtains and
Screen Fabrics**



sps-cleaning-systems GmbH & Co.KG
Miquelallee 191, 60320 Frankfurt am Main, Germany
Phone: +49 (0)69 28 60 63 84, Fax: +49 (0)69 28 60 63 85
e-mail: info@sps-cleaning.net
www.sps-cleaning.net

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- Subject to technical change without prior notice -



Specifications

Dimensions (standard version)	Height	1700 mm
	Width	3900 mm
	Depth	650 mm
Weight	max. 1000 kg (filled)	
Operation/Control	Touch panel and foot switch	
Hot and cold water	2,5 – 5 bar	
Water consumption	min. 80 – max. 160 l/min	
Power connection	240V~	
Power consumption	600W	

For the cleaning of

Panel Curtains, Roller Blinds, Pleated Curtains, Screen Fabrics

Product dimensions	Width	max. 2500 mm
	Length	max. 6000 – 20000 mm
Product head profile sizes	max shaft diameter 80 mm	
Washing temperature	10 – 60° Individually adjustable	

TFR 2200

The cleaning system ensures gentle cleaning of **large-area sun shading and sensitive fabrics**.



The sensitive surface textiles are processed thoroughly in an undismantled condition (with blind shaft, bottom end profile, or motor) on various shafts and cleaned of dirt in a way that preserves their original quality. The **completely rolled processing** avoids textile kinking and fraying.

Easy operation and control is achieved via **touch panel** and **foot switch**. The standard version allows processing of fabrics of up to **2.5m** in width.



Gentle Brush Roller Technology – Kink-Free Cleaning

The material to be cleaned is pre-treated in a special tank with biodegradable detergent, then fully soaked in a cleaning tank.

Afterwards, the product passes through **two rotating brush rollers**, whose rotational speed can be individually adjusted depending on the degree of soiling and type of fabric. Then the product to be cleaned is rinsed completely with clear water and hung up for drying.



Throughout the entire cleaning process, the fabric surfaces are processed solely on various shafts so that the sensitive fabric sheets cannot fray or kink.

