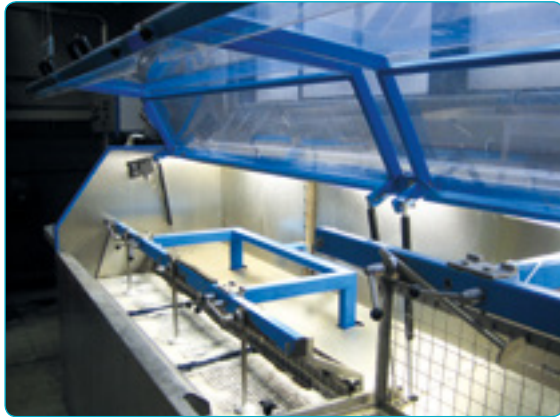


Washing process using mechanical lifting with optional ultrasound

The **ultrasonic process** is a cleaning bath that converts electrical energy into mechanical oscillation. During this process, tiny vacuum bubbles (in the micrometer range) form and implode at high speed (cavitation).



The cavitation causes the dirt to be dislodged from the product being cleaned in the liquid. When cavitation is combined with the detergent used, the result is **intensive cleaning**, even in the smallest cavities. The ultrasonic process can clean hard materials such as lamp louvres and, in some cases, internal venetian blinds.

For the cleaning of

Internal venetian blinds and lamp louvres

SK SERIES Slat Cleaner Cleaning of vertical blinds

- ▀ Cleaning of entire blind panels including link chains and bottom weights
- ▀ Gentle cleaning via continuous lifting and lowering motions in the washing liquid
- ▀ Individually adjustable cleaning variables such as washing temperature, washing time, and detergent dosing
- ▀ Optional additional equipment including ultrasound for cleaning of lamp louvres and internal venetian blinds, for instance

SK SERIES Blind cleaner



Cleaning of vertical blinds



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 SK-1

Dimensions Model SK-1	Height	1980 mm
	Width	875 mm
	Depth	650 mm
Weight	180 kg	
Operation/Control	Touch Panel	
Hot and cold water	2,5 – 5 bar	
Water consumption per wash cycle	min. 80 – max. 160 l	
Power connection	220 V / 50 Hz	
Power requirement	400 W	
Pressurized air	5 – 7 bar	

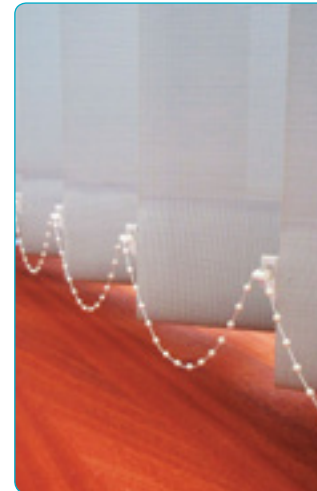
Cleaning capacity (depending on model and size) **50 – 500 vertical slats**

Overview of Models

Type	SK-1	SK-3-Ultra	SK-U 400
Height	1980 mm	1980 mm	1590 mm
Width (*control panel)	875 mm	2730 mm	4540 mm + 1000 mm*
Depth	650 mm	660 mm	1050 mm
Weight	180 kg	about 500 kg	about 650 kg
Power connection	220 V / 50 Hz	400 V / 50 Hz	400 V / 50 Hz
Power requirement	max. 600 W	max. 4800 W	max. 5000 W
Working pressure	5 – 7 bar	5 – 7 bar	5 – 7 bar
Cleaning capacity	30 – 80 vertical slats	90 – 240 vertical slats	180 – 480 vertical slats

SK Vertical Blind Cleaner

The **mechanical lifting washing process** provides the perfect solution for cleaning vertical blinds. The slats, including bottom weights and link chains, are rolled in and fixed in a special slat container.



The lifting and lowering of the slat container in water results in intensive cleaning. This procedure prevents damage to the edges and keeps the sensitive slat fabrics from kinking. The SK Vertical Blind Cleaner meets today's requirements for professional, value-preserving cleaning.

Our systems clean entire blind panels from **50 to 500 slats**, including link chains and bottom plates, in one washing cycle.



The rolled-up processing of the slats prevents edge damage and slat kinking.

- ➔ Individual temperature, time, and lifting speed control
- ➔ Semi/fully automatic program control

