

TV 15-SL | TV 40-SL | TV 100-SL | TV 200-SL | TV 350-SL | TV 500-SL | TV 500-SL Long | TV 1000-SL

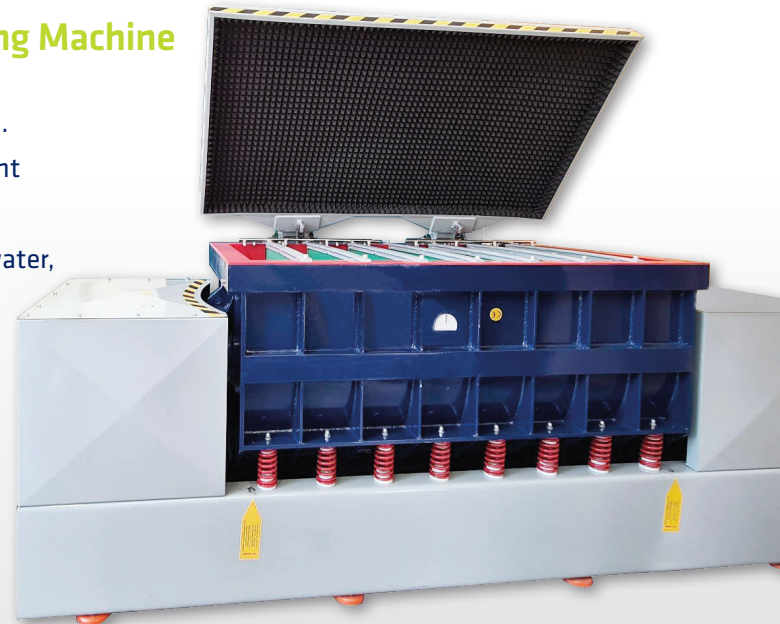
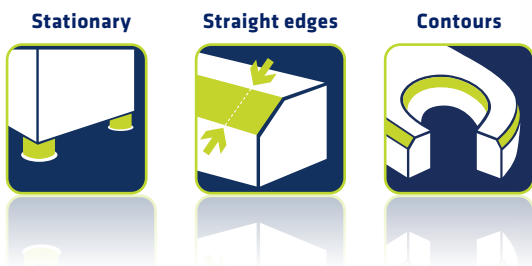
Stone Vibration Deburring and Slide Grinding Machine

The trough sliding grinders have a capacity of 23 up to 1.180 l.

They enable the surface finishing of workpieces with different shapes and sizes.

This is done by the grinding bodies, the compound and the water, with the appropriate slide grinding machine.

Sensitive workpieces can be contactless processed by means of chambers or workpiece carriers.



TV 1000-SL

Einsatzbereiche

- ▶ Deburring, polishing, brightening, cleaning, flaming, smoothing, degreasing, edge rounding and drying of small parts cut by laser, water- or plasma beam or fine cut workpieces



Technical data

	TV 15-SL	TV 40-SL	TV 100-SL	TV 200-SL
Motor	0.1 kW	0.55 kW	1.1 kW 1,200-1,500 rpm	1.5 kW 1,200-1,500 rpm
Energy	230 V, 50 Hz	230 V, 50/60 Hz	400 V, 50 Hz	400 V, 50 Hz
Tub internal dimensions (LxWxH)	490 x 225 x 230 mm	590 x 290 x 290 mm	1000 x 400 x 400 mm	1240 x 440 x 475 mm
Filling quantity	23 l	53 l	130 l	240 l
Dimensions (LxWxH)	630 x 300 x 500 mm	790 x 415 x 670 mm	1280 x 890 x 920 mm	1430 x 950 x 925 mm
Weight	110 kg	175 kg	300 kg	400 kg
Item no.	67144	67146	67147	67149



TV 15-SL with Separator

Profi-Vorteile

- ▶ Deburring and polishing of several parts with one machine only
- ▶ Vibration strength can be freely selected
- ▶ Folding noise protection cover
- ▶ With timer
- ▶ Wide range of Grinding wheels and compounds

Features

- ✔ Sturdy, long-life construction with plastic-coated steel tub
- ✔ Consistent effect over the entire surface
- ✔ Very easy emptying of the tub after processing
- ✔ Separation of the workpieces and the grinding bodies by separator
- ✔ Ideal, also for longer workpieces

Options

- ✔ Grinding and polishing media for individual application
- ✔ Additive (compounds)
- ✔ Separator
- ✔ Dividing walls
- ✔ Noise protection cover, pneumatic
- ✔ Various possibilities for water treatment

Delivery contents

- ✔ Dosing pump
- ✔ Control with speed regulation
- ✔ Operating manual

Technical data

	TV 350-SL	TV 500-SL	TV 500-SL Long	TV 1000-SL
Motor	1,1 kW x 2 1.200-1.500 U/min	1,1 kW x 2 1.200-1.500 U/min	1,1kW x 2 1.200-1.500 U/min	4,0 kW x 2 1.200-1.500 U/min
Energy	380 V, 50/60 Hz	380 V, 50/60 Hz	380V / 50Hz	380V / 50Hz
Tub internal dimensions (LxWxH)	1250 x 520 x 520 mm	1580 x 580 x 645 mm	2300 x 450 x 470 mm	1750 x 820 x 850 mm
Filling quantity	380 l	550 l	550 l	1180 l
Dimensions (LxWxH)	1350 x 930 x 950 mm		3750 x 1000 x 750 mm	3354 x 1150 x 1330 mm
Weight	750 kg	1050 kg	1180 kg	2500 kg
Item no.	67151	75361	67155	67157