

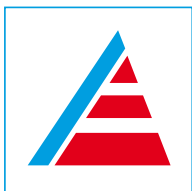
ROUNDTUB VIBRATORS  
**SV**



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**Deburring • Edge Rounding • Cleaning  
Shining • Polishing**

Energy-saving and low-wear direct drive for a high processing intensity. Suitable for small, large and bulky parts. Perfectly appropriate for paste polishing in combination with a frequency converter.



MADE IN GERMANY

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# ROUNDTUB VIBRATORS SV

## Technical features:

- Direct drive with two motor speeds for processing and separation
- Integrated separation unit with manual separation flap
- Clamping wedge for a toolless exchange of the screening zone
- Tub lining made of wear-resistant polyurethane
- Floor drain with siphon
- Media removal plug to empty the working tub

## Optional features:

- Frequency converter for a continuous adjustment of the motor speed
- Pneumatic separation flap
- Manually or pneumatically pivotable sound protection lid

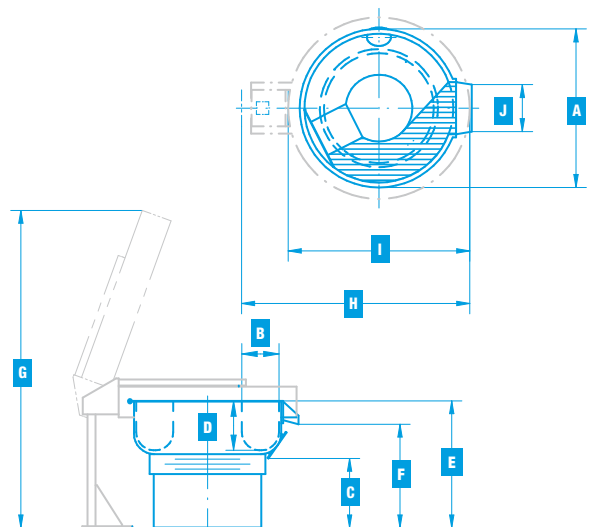
## Technical data:

Description		SV1	SV2	SV4	SV6	SV10
Working tub volume	l	100	200	400	600	1000
Operating voltage	V   Hz	400   50	400   50	400   50	400   50	400   50
Drive power	kW	0,75	3,0	3,0	7,5	7,5
Motor speed processing	Rpm	1500	1500	1500	1500	1500
Motor speed separation	Rpm	1000	1000	1000	1000	1000
Empty weight basic machine	kg	390	650	960	1210	1650
Operating weight max.	kg	580	950	1600	2400	3200
Space requirement	m <sup>2</sup>	0,85	1,4	2,2	2,8	3,6

Further machine versions on request.

## Dimensions in mm:

Description		SV1	SV2	SV4	SV6	SV10
Diameter vibrator	A	910	1225	1535	1715	1810
Width working tub	B	200	255	355	425	460
Bottom edge media removal plug	C	660	600	650	600	550
Height working tub	D	415	415	470	545	670
Top edge vibrator	E	1110	1130	1270	1250	1400
Bottom edge discharge	F	890	890	1010	985	1130
Top edge open sound protection	G	2300	2950	3350	3500	3700
Width vibrator incl. discharge and sound protection	H	1450	1800	2050	2250	2650
Width vibrator incl. discharge	I	1090	1435	1755	1950	2055
Width discharge	J	340	340	440	490	560



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