



## New electric external vibrators all-stainless steel

At Interpack fair 2002 **NetterVibration** presented a range of new electric external vibrators including models in stainless steel. The standard version offers weight covers in stainless steel. Version "S" (stainless) provides the housing and mounting foot plate, with an integrated terminal box, in stainless steel. Major customers from the chemical and pharmaceutical industries were asking for vibrators in all-stainless steel because coated housings could not meet the specific requirements regarding chemical resistance. Scratches and other minor damages on the substantial housing do not affect reliability. Protection class IP 66-7 allows for cleaning with high-pressure wash down systems and acidic cleaning agents. The compact and modular design makes it possible to manufacture in small quantities. Surface roughness of 5 µm is available as standard, better qualities on request.

### Technical data:

type	frequency [min <sup>-1</sup> ]		centrifugal force [N]		working moment [cmkg]		total weight [kg]	
	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz
NEG 50550 S	3000	3600	5.479	5.970	11,1	8,4	30	30
NEG 25420 S	1500	1800	4.171	4.229	33,8	23,8	34	33
NEG 25540 S	1500	1800	5.429	5.402	44,0	30,4	36	35
NEG 16190 S	1000	1200	1.854	2.669	33,8	33,8	34	34
NEG 12100 S	750	900	1.043	1.501	33,8	33,8	34	34

Other sizes, materials and technical data on request