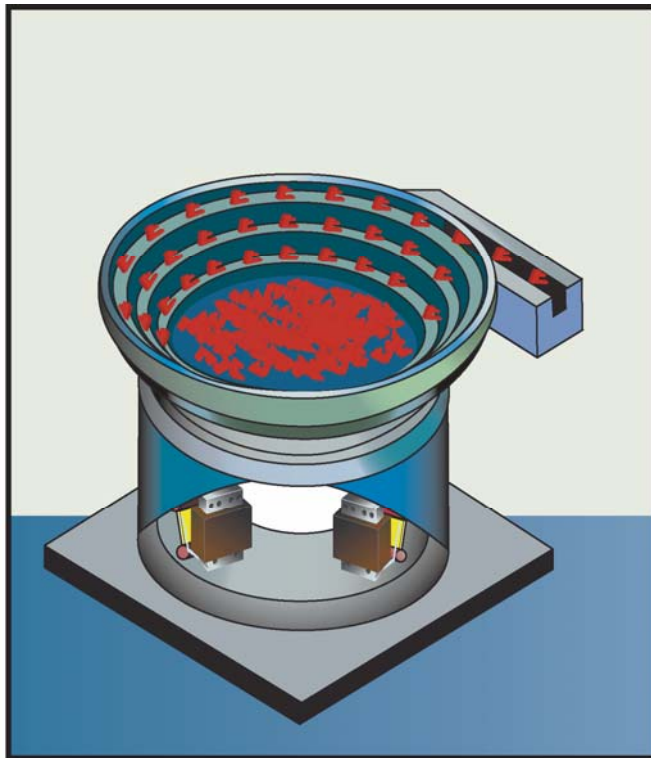
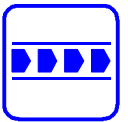


Phase angle controllers for vibratory feeders

REOVIB SMART A6

Enclosed version (IP 54)



- Output frequency 50/100 Hz / 60/120 Hz
- Set-point via potentiometer 10 k Ω , 0...+10 V/0(4)...20 mA
- Enable signal 24 V, DC or contacts
- Input and output cable
- Available with customer's emblem
- Available as versions 1, 2 or 3

Phase angle controllers for vibratory feeders

REOVIB SMART A6

The REOVIB SMART A6 is a price-effective controller for bowl or linear feeders. An attractive, anodized aluminium extrusion is used for the IP54 housing.

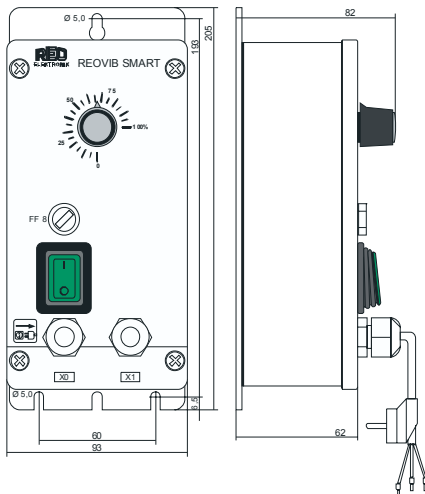
The unit contains an EMC filter and a fuse for protecting the switching semiconductor. An enable input is provided for stopping and starting the unit, using external contacts or a 24V, DC signal voltage.

The internal trimmer pots "Umin" and "Umax" are used to adapt to the feeder's specific characteristics.

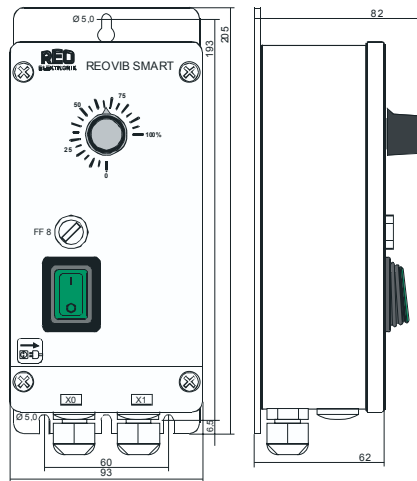
The set-point can be adjusted with an external 0...+10V, DC or 0(4)...20mA signal or a 10kΩ potentiometer that also enables to adjust output power.

The unit is supplied with a 2m input cable with earthing type plug and an output cable for the feeder.

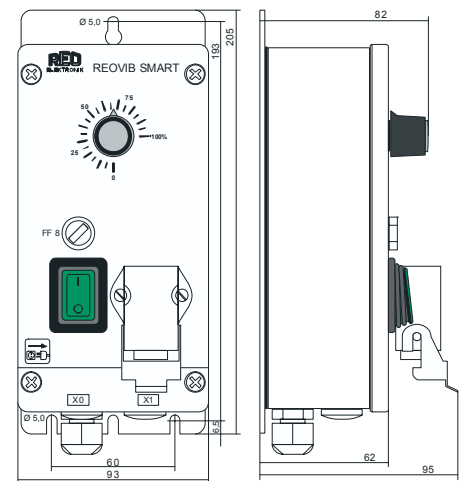
Type	REOVIB SMART A6
ID-no.:	115 V / 604401
ID-no.:	240 V / 604402
Input voltage:	115 V ± 10 % 240 V ± 10 %
Output voltage:	20...100 V 40...210 V
Output current:	max. 6 A
Output frequency:	50/100 Hz (50 Hz Netz) 60/120 Hz (60 Hz Netz)
Set-point:	Potentiometer 10 kΩ 0...10 V, DC 0...20 mA
Enable signal:	24 V, DC oder Kontakt
Operating temperature:	0...+45 °C
Protection class:	IP 54



Version 1



Version 2



Version 3

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Subject to technical changes without prior notification.