

# REOVIB Smart Single

*IP 00, for DIN rail mounting*



## Unique Selling Point

- Cost-effective phase-angle control systems with vital functionality
- Selectable vibrating frequency 50/100 Hz or 60/120 Hz
- Setpoint via potentiometer 10 k $\Omega$ , 0...+10 V or 0(4)...20 mA
- Enable input 24 VDC or contact
- Output current up to 6A
- DIN rail mounting
- Versions available with fill level/overflow control

## Description

The REOVIB SMART SINGLE Phase-angle control is a device in open design for assembly on a DIN rail with an output channel of max. 6A.

## Typical applications

- Weighing systems
- Multiple-head weighing wagon
- Conveyor & assembly automation
- Sorting systems

## Technical Data

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## Technical data

Mains input	110 / 230V switchable
Mains frequency	50 / 60 Hz +/- 3 Hz
Output voltage	20...100 V / 40...210 V
Output current	max. 6 A
Vibration frequency	50 / 100 Hz (60 / 120 Hz)
Setpoint value	Potentiometer, 0...10V, 0...20 mA
Ext. Enable	24 V DC, Switch
Umin / Umax	Internal potentiometer
Soft start	Fixed
Max. Output current from all outputs	-
Fill level/overflow control	-
Standards Conformity	CE, RoHS
Protection class	IP00

## Dimension drawing

