Contatti REO Italia:
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REOVIB Smart

IP 54/IP20



Unique Selling Point

- Cost-effective phase-angle control systems with vital functionality
- IP54 design for standalone application or IP20 design for installation in a control cabinet
- Versions available with UL approval (SMART RTS 15)

Description

Devices in the REOVIB SMART series are available in various protection classes - as a module for mounting in a switch cabinet IP20 or as a housing design in IP54 for mounting directly on the vibrating machine

The maximum output current is 6 A.

The housing designs with protection class IP54 are available in different versions:
- Input cable/output cable
- Input cable/output socket
- Complete cable connection solution for mains, output and control connections.

Typical applications

- Conveyor & assembly automation
- Sorting systems

Technical Data

- Output voltage : 20...100 V / 40...210 V
- Output Current : max. 6 A
- Input voltage switchable : 110 / 230 V

Last modified: 12.07.2018. All data is provided to the best of our knowledge and awareness and is subject to error and amendment.

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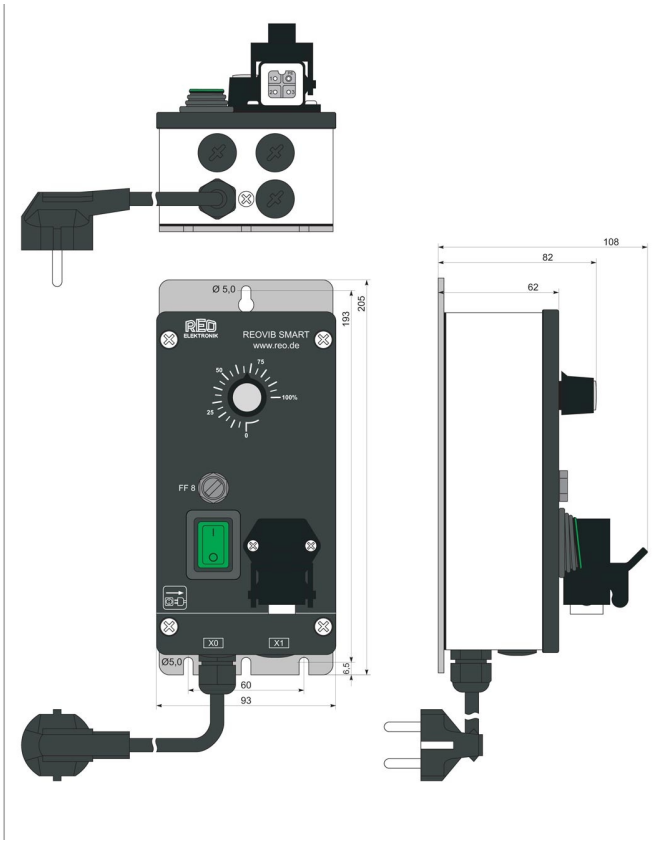
Technical data

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	Adjustable 0,1...4 Sek.
Mains voltage compensation	x
Standards Conformity	CE, RoHS
Protection class	IP54

Dimension drawing



Example Version IP 54 - with input cables and output socket 3 + PE / 90 ° to the front panel

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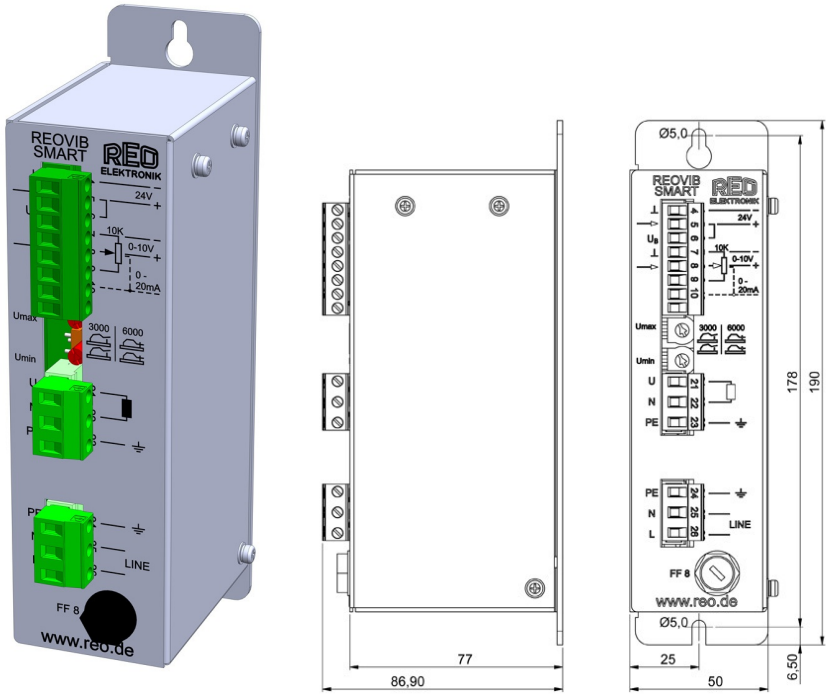
Dimension drawing IP 20 design



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