Contatti REO Italia:
+39 030 279 3883 •
info@reoitalia.it

REOVIB Smart 6025

IP 54, for standalone application



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

REOVIB SMART 6025 devices are available as standalone units with protection class IP54 and an output current of max. 6A for mounting directly on the vibrating machine.

In addition to the functions and advantages of the REOVIB SMART series, the control device has compensation for mains voltage fluctuations with constant vibration amplitude - and an adjustable soft starting ramp time.

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: 20.02.2019. All data is provided to the best of our knowledge and awareness and is subject to error and amendment.

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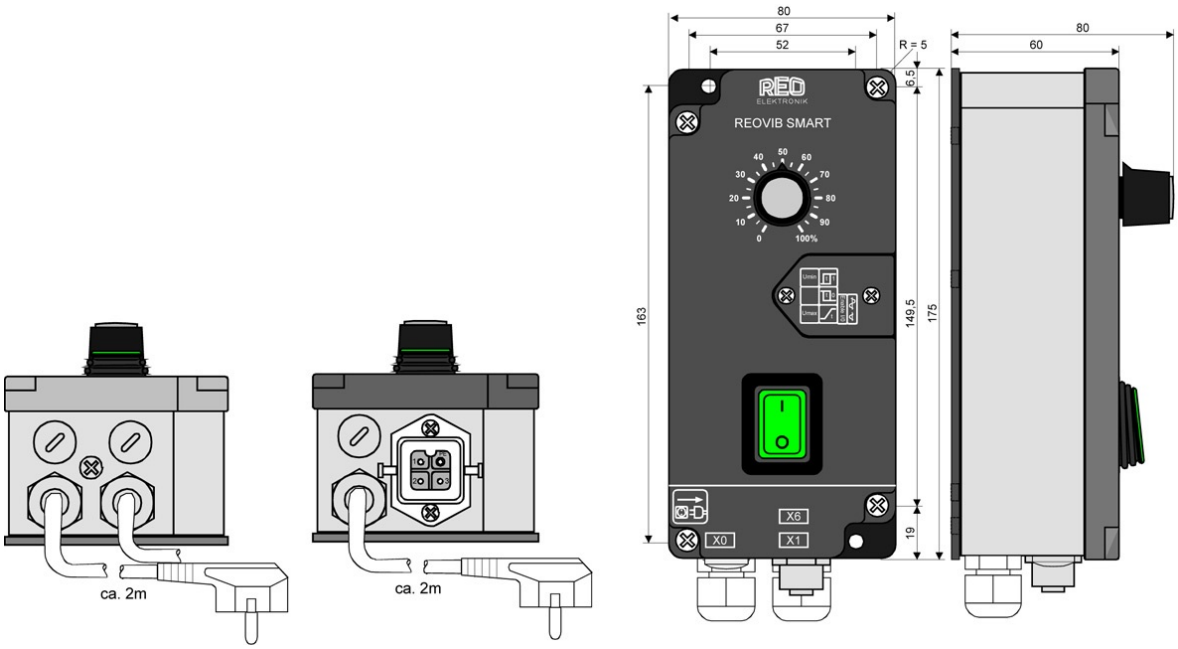
Technical data

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: Design with input cable/output cable

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