

**Industrial vacuum  
with direct drive  
Type R13:  
High-power  
suction –  
Disposal in  
Longopac<sup>®</sup> bags**



# Industrial vacuum with direct drive Type R13

Sheet steel  
housing

Residual dust filter,  
dust class H

Controller  
operating unit

Electrical dedusting

Bag filter for dust  
class M

Longopac® system

Longopac® hose

Vent

Control unit

Direct drive motor  
(side-channel blower)



# Top performance and advanced technology

- Small footprint
- Integrated Longopac® system
- Longopac® can be quickly changed during operation
  - Dust-free work, since the dust is trapped directly in the Longopac® system
- Can be used in continuous 24/7 operation
- ESD capability (conductive powder coating)
- Designed for contamination-free disposal
- Extremely quiet, just 64 dB (A)

Easily open the flap to the Longopac® system



Position of the suction connection is freely selectable (right, left)



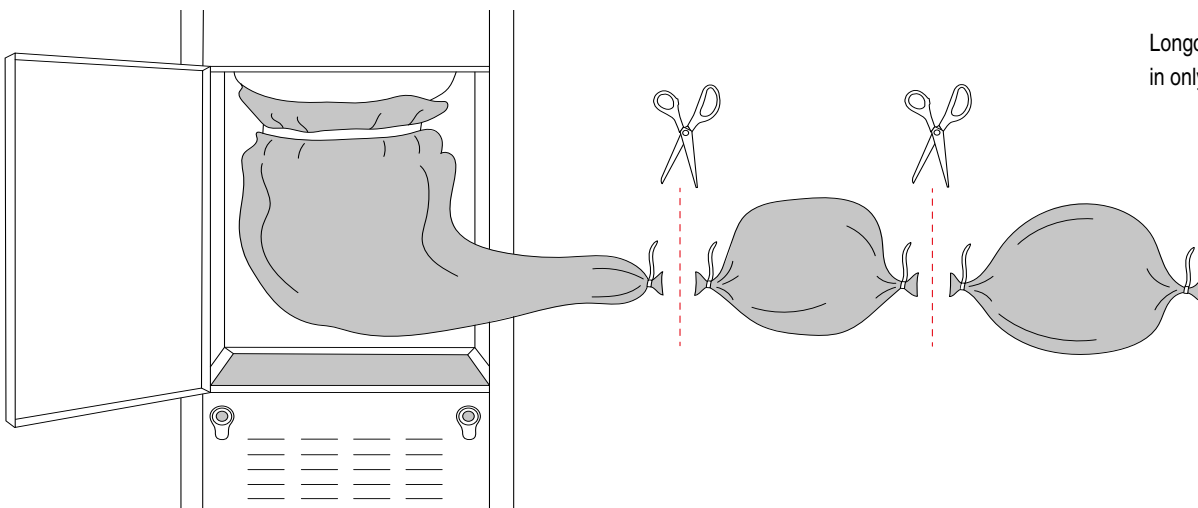
Dust-free emptying



Controller with a variety of functions



Longopac® disposal in only 30 seconds



# Technical data

## R13 S030 BA2

Housing	sheet steel
Motor power (kW)	3.0
Voltage (V)	400
Protection class (IP)	65
Vacuum (continuous) (mbar)	- 240
Vacuum (short-term) (mbar)	- 335
Air flow rate (m <sup>3</sup> /h) (measured with 3 m hose)	355
Sound pressure level (dB(A)) DIN 45635-01-KL3	64
Bag filter, dust class M (m <sup>2</sup> )	1.2
Residual dust filter, dust class H (m <sup>2</sup> )	3.0
Height (mm)	1,950
Width (mm)	500
Length (mm)	600
Filter dedusting	manual / electric dedusting
Disposal	Longopac® system / disposal container
Capacity (litres)	approx. 35
Suction connection (mm)	70

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Industrial vacuum cleaners are available in explosion-proof versions in accordance with **ATEX 2014/34/EU**.

