



Extra-high delivery pressure

104 mWC at 10.5 kW and 3 L/s

## Reliable pressure drainage in sprawl areas

Wilo-Rexa PRO-S04 – non-clog sewage pump with macerator.

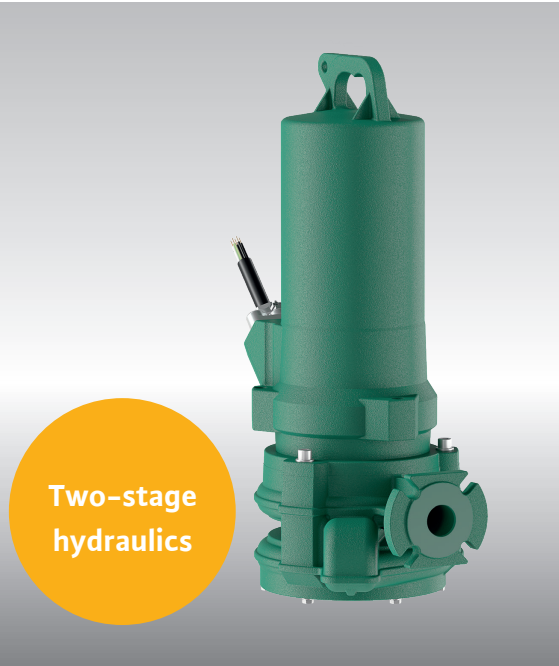
This sewage pump with two-stage hydraulics has been specially developed for alpine sewage transport, providing extra-high delivery pressure. With its powerful macerator, it ensures fault-free pressure drainage in accordance with DIN EN 12050-1. In this way, you can be sure your sewage is transported safely and efficiently.

What particularly characterises this pump is its ATEX approval that comes with it as standard. This allows it to be used in ex-zones 2 and 1. It therefore fulfils even the strictest safety requirements and guarantees reliable operation in any environment.

The radial macerator with double shear effect ensures the Wilo-Rexa PRO-S04 is not only reliable but also extremely efficient. High levels of efficiency facilitate cost-effective continuous operation, while the high delivery heads enable efficient pressure drainage for installations with high static delivery heads.



# Wilo-Rexa PRO-S04



Two-stage hydraulics

<b>High operational reliability</b>	
Radial macerator with double shear effect	ATEX approval – ex-zones 2 and 1
<b>Low operating costs</b>	
High levels of efficiency	High delivery heads with cost-effective continuous operation
<b>Low installation costs</b>	
Smallest possible pipework with DN 40/50	Customer-specific adaptation: Cable length, PTC sensors for frequency converters

### Fluid

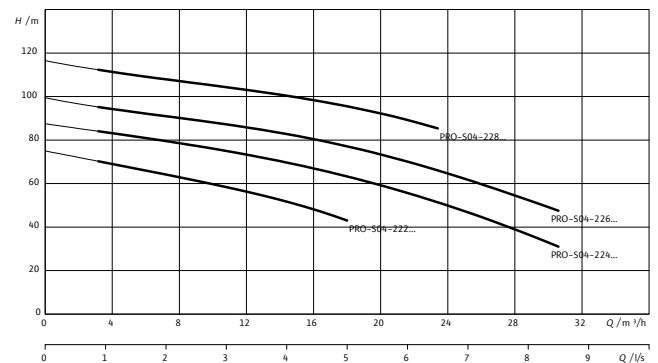
→ Sewage containing faeces and wastewater (with small amounts of sand). Pumps meet the requirements of DIN EN 12050-1.

### Equipment/function

- Thermal motor monitoring with bimetallic sensor
- Moisture monitoring in the motor
- Connection cable with bare cable ends

### Technical data

- Mains connection: 3~400 V, 50 Hz
- Protection class: IP68 and insulation class: F
- Fluid temperature: 3 to 40 °C (37 to 104 °F)
- Fluid temperature, max. 60 °C (140 °F) for 3 min



Find out more here: