

## **Sewage Lifting Unit**

Wilo-DrainLift XL





Field of application	Wastewater collection and transport
Duty chart	H/m 24 20 16 12 8 4 0 0 5 10 15 20 25 30 35 Q/m³/h
Construction	Sewage lifting unit Double-pump system
Application	Pumping of sewage containing faeces that cannot be returned to the sewer system using natural falls.
Volume flow Q <sub>max</sub>	40 m³/h
Delivery head H <sub>max</sub>	22 m
Special features	<ul> <li>→ Flexible thanks to height-adjustable and swivel-mounted inlet connection</li> <li>→ Easy operation due to menu-guided switchgear</li> <li>→ Integrated non-return valve</li> <li>→ Operationally reliable due to high switching volume and reliable level detection</li> <li>→ Continuous duty thanks to the use of self-cooling motors</li> </ul>
Technical data	<ul> <li>→ Mains connection: 3~400 V, 50 Hz</li> <li>→ Operating mode: S1</li> <li>→ Fluid temperature: max. 40 °C</li> <li>→ Pressure connection: DN 80</li> <li>→ Gross volume: 380 I</li> <li>→ Switching volume: 260 I</li> </ul>
Equipment/function	<ul> <li>→ Thermal motor monitoring</li> <li>→ Level control with level sensor</li> <li>→ Menu-guided switchgear with potential-free contact</li> <li>→ Inlet seal DN 150</li> <li>→ Keyhole saw for inlet seal</li> <li>→ Non-return valve</li> <li>→ Hose connection for venting and diaphragm hand pump</li> <li>→ Kit for pressure pipe connection</li> <li>→ Installation material</li> </ul>

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