

# Pumping stations FPS-CS(A) H=1600 mm

single-pump pumping station

#### **Features:**

- packaged pumping station made of corrosion-resistant PE-LLD
- buoyancy-proof up to ground water level of max. 0,5 m from manhole's lower edge
- installation of one pump of the series ZFS 71, ZPG 50, ZPG 71
- stainless steel piping DN 32, pre-assembled with coupling system
- non-return valve, gate valve and flushing connection 1"
- pressure outlet PE-HD 63 x 5.8 outside the manhole
- 1 x inlet DN 150, further inlets optional
- 2x connection DN 100 for cable gland and air vent

# **Application:**

- pumping of sewage from single-family houses
- as drainage pumping station
- for pressure drainage
- for installation outside buildings
- also drivable with manhole covers class B and D

#### **Scope of delivery:**

- pumping station with pressure pipes and valves
- ZFS 71 series grinder pump (except Art.no. 14483)
- BEGU manhole cover class A-D optional (see accessories)
- control unit ZPS for pumping station (ZPG 50 WA with float switch)



# **Product benefits:**

- complete pumping station for domestic connections (1 pump)
- complete set ready for connection available
- load capacity up to 40 tons (class D)
- divers pump options (e.g. ZFS 71, ZPG 50, ZPG 71)
- made of corrosion-resistant PE-LLD for lifelong operating time
- pre-assembled connections available
- quick-coupling system for easy pump insertion and optimal sealing

#### **Technical data:**

| Art.no. | Weight<br>[kg] |
|---------|----------------|
| 14479   | 90             |

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### **Dimensions:**



