

## Waste water lifting units **UFB 200/30**

waste water lifting unit (below-ground)

#### **Features:**

- polyethylene container with 35 litres capacity and up to 20 litres switching volume
- built-in waste water pump ZPK with float switch
- connection for air vent and cable gland DN 50 (HT)
- inlet connection piece DN 50 is included installable by drilling a hole in the container
- pressure outlet 1 ¼" with integrated non-return valve
- operation temperature 40°C (short-term 90°C)
- protection grade IP 68 fully submersible

## **Application:**

- pumping of domestic waste water from washing machines, showers, washbasins etc.
- below-ground installation in frost-free rooms below the backflow level

## Scope of delivery:

- pre-assembled ready for connection with 10 m power cable and plug
- accessible plastic grade, siphon, sand-trap
- inlet connection piece DN 50
- extended top section and closed cover plate available as accessories



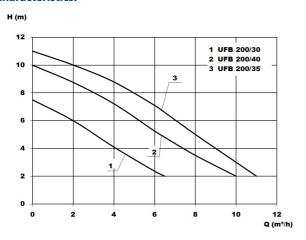
### **Product benefits:**

- ready for connection pump and control unit already integrated
- integrated siphon for prevention of odour nuisance
- pre-drilled additional inlets possible

#### **Technical data:**

Art.no.	U [V]	P <sub>1</sub> [W]	P <sub>2</sub> [W]	In [A]	n [min-1]	Qmax [m³/h]	Hmax [m]	SH [mm]	P0	Weight [kg]
11491	230	300	130	1,3	2800	7,0	7,5	10	G 11/4	6,1

## **Characteristics:**



#### **Materials:**

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Material impeller:	PA6 GV25				
Seal motor:	shaft seal NBR				
Seal pump:	mechanical seal carbon/ceramic/NBR				
Material motor housing:	stainless steel AISI 316L				
Material pump housing:	PP GF20				
Material motor shaft:	stainless steel AISI 430F				
Material container:	PE				



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## **Dimensions:**

