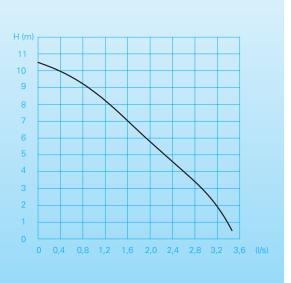


# **FLUT-SET**



#### **Conveying capacity**



### Application

In the event of sudden flooding, the flood emergency kit is ready for use in just a few simple steps and reliably pumps in penetrating water from basements, garages, etc.

Easy handling: Just put the flood emergency kit on the ground, connect hose and coupling, connect the power supply and the pump starts its operation. The compact, lightweight and robust submersible pump conveys drainage water, even with coarse solids and fibers up to 20 mm in diameter. The flow of the medium delivered around the motor ensures sufficient cooling, even with extremely low water level.

# The HOMA Flood Emergency Kit consists of:

- Submersible drainage pump type Bully C150 WA with automatic float switch.
- 10 m of fabric hose Ø 38 mm with C-coupling
- Carrying cage for transport, storage and for protection of sludge during the operation

**Pumped medium:** Clear- and drainage water containing solids up to 20 mm particle size.

Max. temperature of pumped medium: 35°C, for brief periods up to 60°C.

**Operating mode:** Continuous operation.

## Technical data

Туре	Motor P <sub>1</sub> (kW)	input P <sub>2</sub> (kW)	Voltage 50 Hz (V)	Nominal current (A)	Discharge	Weight (kg)
Flut-Set	0,75	0,38	230/1Ph	3,5	G1 1/4	11,2

Rotational speed: 2850 rpm

### Pump design

Submersible drainage pump with jacket cooling.

**Impeller:** Open multi channel impeller, free passage 20 mm.

**Motor:** Single-phase electric motor. Thermal sensor for temperature monitoring in the winding. Insulation class F. Protection rating IP 68. Stainless steel motor shaft, lifetime-lubricated rollerbearings.

Shaft seal: 3 shaft sealing rings

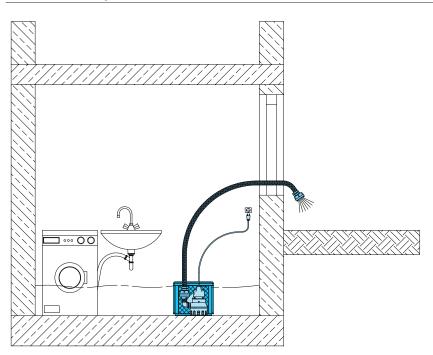
M	at	eri	al	S

Motor housing, screws	Stainless steel	
Pump housing, suction sieve, impeller	Glass fibre reinforced plastic	
Elastomers	NBR	
Carrying cage	Polypropylene	

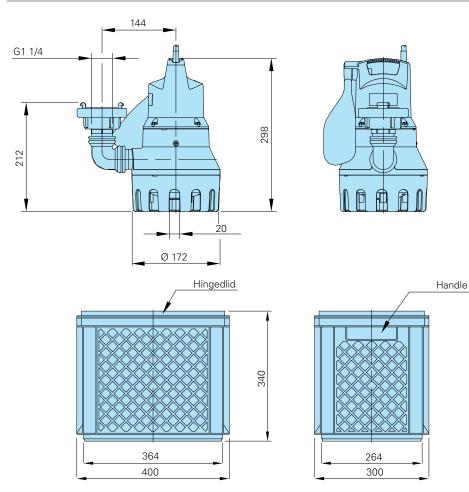
### Scope of supply

- Pump with float switch, backflow preventer, locking clip for float switch, discharge with C-coupling, 10 m of connecting cable with mains plug.
- 10 m fabric hose Ø 38 mm with C-coupling
- Carrying cage

Туре	Part no.
Flut-Set	9115009



Dimensions (all dimensions in mm)



We reserve the right to alter our specifications without notice!