

# TAFLO

## ASC

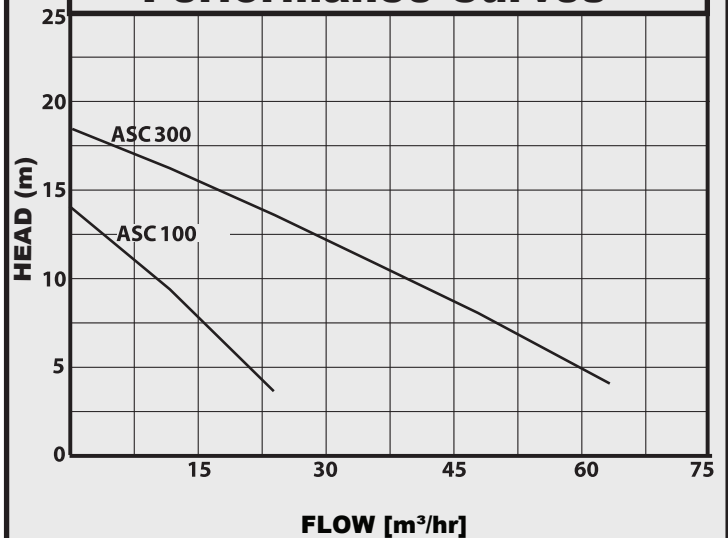
## GRINDER SEWAGE PUMPS



ASC100

ASC300

### Performance Curves



### APPLICATIONS

The TAFLO ASC Grinder pumps are designed for draining waste water containing fibre, sewage and biodegradable industrial waste.

### CONSTRUCTION FEATURES

- Open Impeller made of GG20 materials
- Shredding ring and grinding ring both made of stainless steel AISI440
- Fitted with float switch for automatic level control (ASC100)
- Cast Iron casing and stainless steel AISI304 motor housing
- Built in thermal overload protection( single phase version)
- Supplied with 10m H07RN-F Submersible cable.

**Pumped liquid:** Waste water containing fibre with max.density of 1100kgs/m3

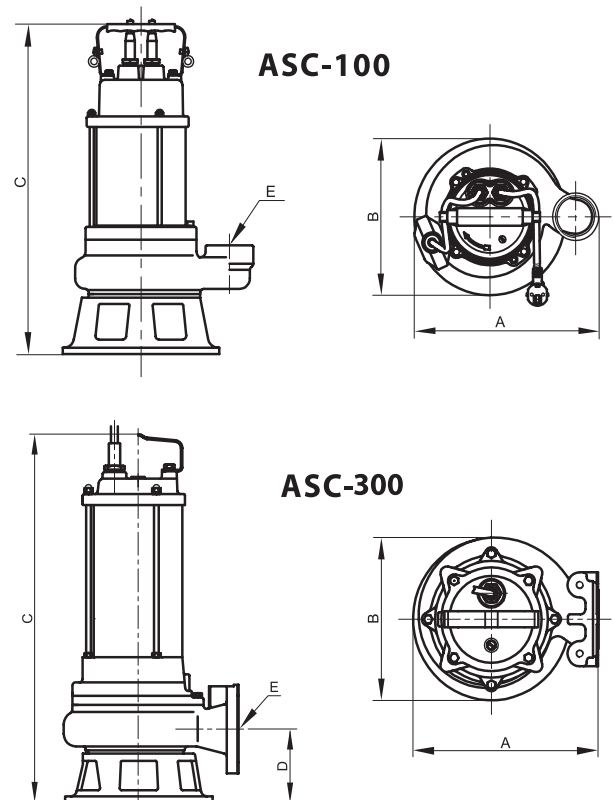
**Temp:** 0°C to 40°C

**Max. operating pressure:** 2 bar

**Max. Immersion depth:** 7 m

**Insulation:** B class, IP68 Protection

### TECHNICAL DATA



MODEL	VOLTAGE	kW	HP	Dimmensions (mm)					WEIGHT KG
				A	B	C	D	Outlet	
ASC100QG	240V	0.75	1	280	230	470	-	2"	35
ASC300QG	415V	2.2	3	300	250	570	118	3"	51