

BEST ONE

APPLICATIONS

Submersible drainage sump pump made of stainless steel AISI 304, shaft sealing is with double lip seals that run on a ceramic-coated shaft. Suitable for draining wells, plant room sumps, and lift shafts, emptying, pools, sumps, small-scale irrigation and small water displays and pub cellars. Options include with or without float switch - VOX versions and 110 - 230 - 400V versions.

MATERIALS

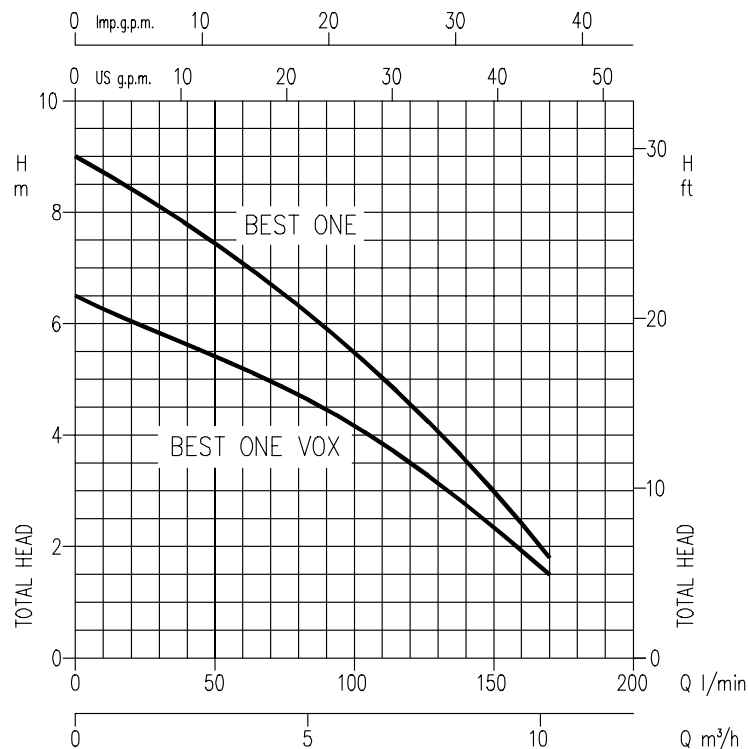
- Pump casing, impeller, strainer, cover, casing cover and motor casing in AISI 304
- Shaft in AISI 304
- Double lip seal with interposed oil chamber

SPECIFICATIONS

- Maximum liquid temperature :
35°C according EN 60335-2-41 for domestic uses
40°C for other uses
- Maximum immersion : 5 mts.
- Maximum passage of solids : 10 mm,
20 mm for VOX version

TECHNICAL DATA

- 2 pole motor
- Insulation: Class F
- Protection degree: IP68
- 1~230V ±10% 50Hz
- DNM 1 1/4


PERFORMANCE TABLE

Pump type Single-phase 230V 50Hz	kW	Capacitor		Abs. Current (A) Single-phase	Q=Capacity					
		μF	V _c		l/min m³/h	20	40	80	120	160
BEST ONE	0,25	8	450	2,2	8,3	7,8	6,3	4,5	2,4	1,8
BEST ONE VOX	0,25	8	450	2,0	6	5,6	4,8	3,5	2	1,5