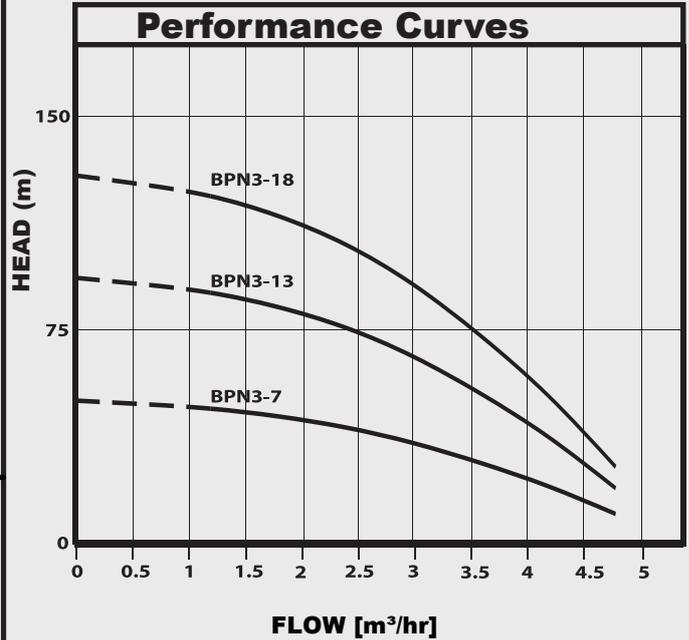


TAFLO

BPN3

BOREHOLE PUMPS



APPLICATIONS

The TAFLO BPN submersible pumps are designed for Borehole installations and are also suitable for pressure boosting, agriculture and fountain applications

CONSTRUCTION FEATURES

Pump end incorporates stainless steel outercasing, discharge head, shaft, check valve, strainer and cable guard. Free floating Noryl impeller design enabling greater sand handling capability and hydraulic efficiency. Pump coupled to asynchronous two pole water cooled submersible oil filled water made in AISI304 stainless steel for parts in contact with water

PUMPED LIQUIDS: Clean, thin, non-aggressive liquids without solid particles

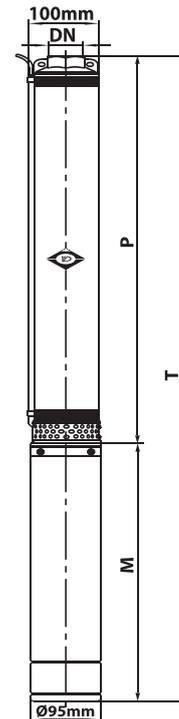
LIQUID TEMPERATURE: Maximum 30°C

MAX. INSTALLATION DEPTH: below water - 200m

SAND CONTENT: 120g/m³

INSULATION CLASS: F

ENCLOSURE: IP68



TECHNICAL DATA

Model	Power [kW]	Full Load Current (A)		Outlet	Ø (mm)	DIMENSIONS		Weight (kg)
		1x 230V	3x 400V			T	M	
BPN3-7	0.37	3.7	-	1 1/4"	100	723	314	6.7
BPN3-13	0.75	6.2	-			930	359	8.7
BPN3-18	1.1	8	3.2			1136	399	10.6