

TAFLO

BPS5

BOREHOLE PUMPS



APPLICATIONS

The TAFLO BPS pumps are specially for Borehole installations and are also suitable for pressure boosting, agriculture and fountain applications

CONSTRUCTION FEATURES

Stainless steel centrifugal submersible pump coupled to asynchronous two pole air cooled submersible oil filled motor made in AISI 304 stainless steel for parts in contact with water. The pumps are designed for efficient and dependable performance and a long and trouble-free life.

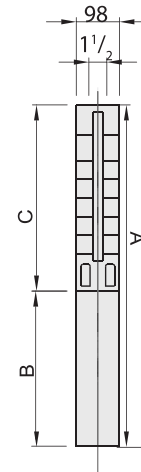
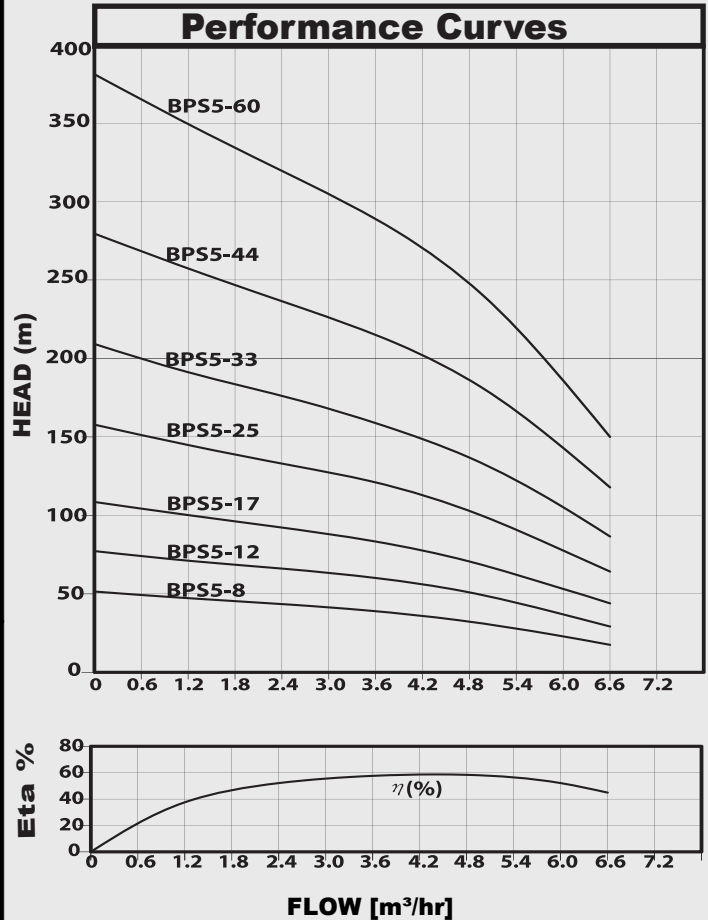
PUMPED LIQUIDS: Clean, thin, non-aggressive liquids without solid particles and fibre.

LIQUID TEMPERATURE: Maximum 30°C

MAX. INSTALLATION DEPTH: below water -250m

SAND CONTENT: 50g/m³

TECHNICAL DATA



Pump Type	kW	HP	Full Load Current		Dimensions(mm)					Weight (kg) Pump	
			240V	415V	A		B		C	240V	415V
					240V	415V	240V	415V			
BPS5-8	0.75	1.0	6.3		710		375		335	11.7	
BPS5-12	1.1	1.5	8.5	3.6	814	794	395	375	419	13.4	
BPS5-17	1.5	2.0	10.8	4.6	965	919	440	395	524	16.3	14.2
BPS5-25	2.2	3.0	14	6.0	1250	1132	558	440	692	20.6	19.8
BPS5-33	3.0	4.0		7.9		1426		559	868		27.1
BPS5-44	4.0	5.5		10.2		1713		614	1099		33.2
BPS5-60	5.5	7.5		13.1		2144		684	1460		60