

TAFLO

BPS8

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)	
			240V	415V	A		B		C	Pump	
					240V	415V	240V	415V		240V	415V
BPS8-10	1.5	2.0	10.8	4.6	1015	970	393	348	662	20	27
BPS8-15	2.2	3.0	14	6	1245	1225	413	393	832	23	35
BPS8-25	4.0	5.5		10.2		1866		614	1252		64
BPS8-30	5.5	7.5		13.1		2160		698	1462		69
BPS8-37	5.5	7.5		13.1		2437		684	1753		75
BPS8-44	7.5	10		16.9		2848		778	2070		84
BPS8-50	7.5	10		16.9		3067		764	2303		88

Performance Curves

