

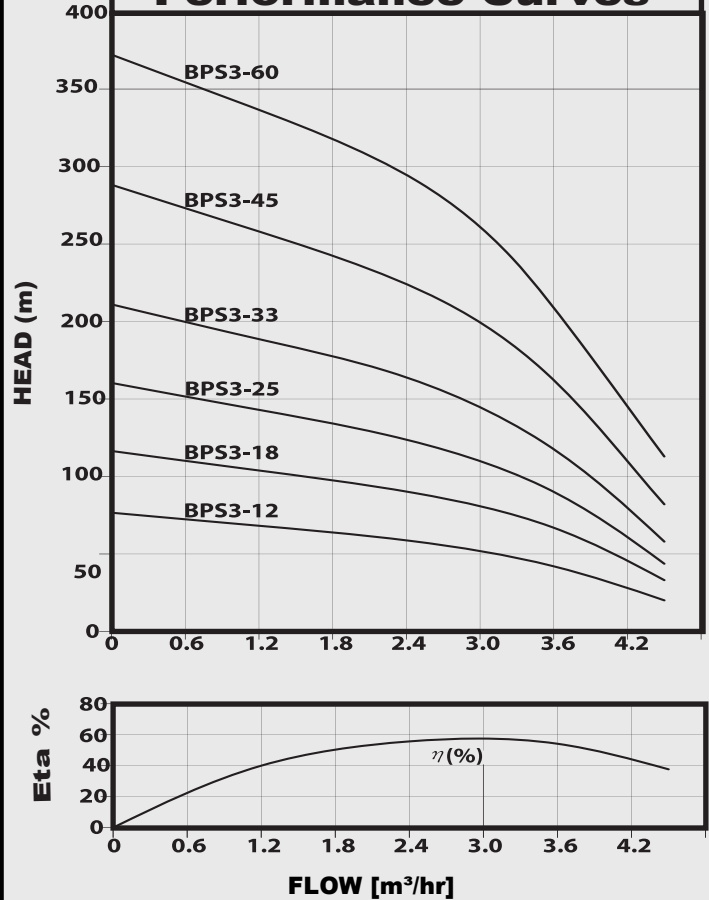
# TAFLO

## BPS3

## BOREHOLE PUMPS



### Performance Curves



### APPLICATIONS

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

### CONSTRUCTION FEATURES

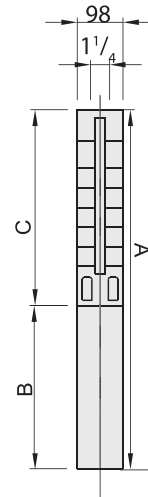
Stainless steel centrifugal submersible pump coupled to asynchronous two pole air cooled submersible oil filled motor made in AISI 304 stainless steel for parts in contact with water. The pumps are designed for efficient and dependable performance and a long and trouble-free life.

**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/m<sup>3</sup>



### TECHINICAL DATA

Pump Type	kW	HP	Full Load Current		Dimensions(mm)						Weight (kg)	
					A		B		C	Pump		
			240V	415V	240V	415V	240V	415V		240V	415V	
BPS3-12	0.75	1.0	6.3		794		375		419	12.5		
BPS3-18	1.1	1.5	8.5	3.6	940	920	395	375	545	14.5	11.9	
BPS3-25	1.5	2.2	10.8	4.6	1133	1087	440	395	692	17.9	13.3	
BPS3-33	2.2	3.0	14	6.3	1441	1325	558	440	883	24.3	23.5	
BPS3-45	3.0	4.0		7.9		1693		558	1135		30.2	
BPS3-60	4.0	5.5		10.2		2030		573	1460		43	