

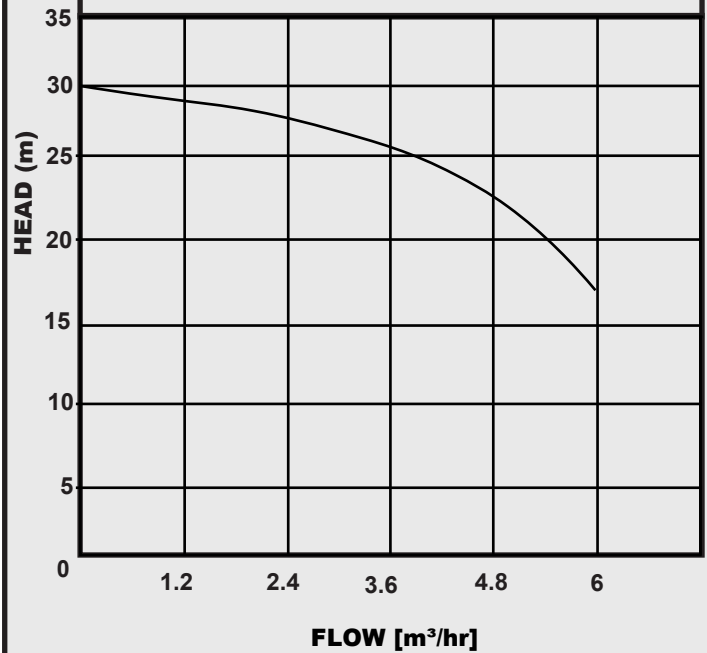
TAFLO

AQUABOOST SINGLE

CPM 158 BOOSTER PUMP



Performance Curves



APPLICATIONS

The TAFLO CPM BOOSTER is a single impeller centrifugal pump fixed with a TAFLO PRESS pressure control device with an option of a TAFLO pressure tank. It is designed for pressure boosting and water transfer

CONSTRUCTION FEATURES

Pump end comprises of cast iron pump body, Brass impeller and graphite/ceramic mechanical seal. Close coupled to squirrel cage induction motor, closed and cooled with external ventilation with built-in thermal & current overload protection.

Motor Protection: IP 44

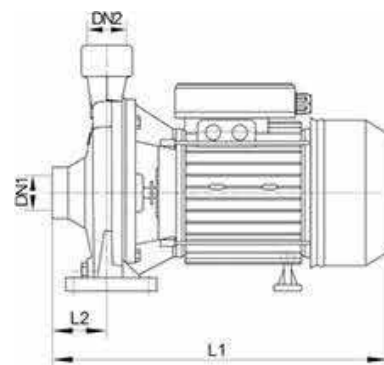
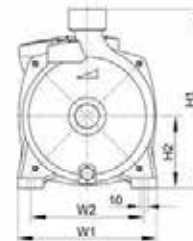
Insulation class: B

Liquid quality requirements: clean free from solids and abbrasive substances

Temperature: 0°C to 40°C

Maximum suction depth: 8 metres at sea level-

Maximum operating pressure: 8bar



TECHNICAL DATA

TYPE	Power		uF	Ampere I/max	DN1	DN2	N.W (kg)	Dimension(mm)		
	KW	HP						L	W	H
CPM158 BOOSTER	0.75	1	20	5.0	1"	13	320	220	270	