



**Brass
Impeller**



**Overheat
Protection**



**Full Cooper
Motor**



**Heavy
Duty**



**Extra
Power**



GDB Series

Vertical Inline Centrifugal pump



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Reliability Driven by Innovation

GDB Series

Vertical Inline Centrifugal pump



INTRODUCTION

- Potenza GDB inline pump possesses small measurement, light weight, and will not obtain too much space, it could be mounted on many position of the pipe

APPLICATION

- Suitable transfer light liquid, non-flammable for civil and industrial application.

MATERIALS

- Mechanical Seal: NBR/ CARBON/CERAMIC
- Shaft: SUS304
- Pump Casing: Cast Iron

TECHNICAL DATA

- Maximum working pressure: 10 bar
- Liquid Temperature: -20°C - 80°C

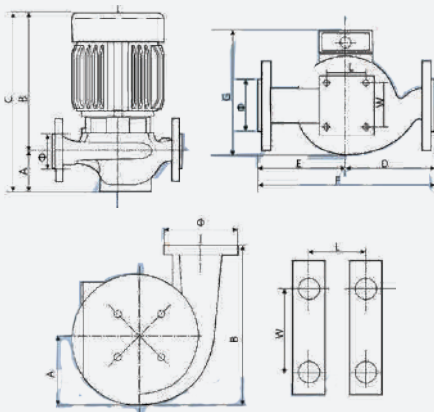
MOTOR

- 100% full copper motor
- Three phase: 415V/3PH/50HZ

SPECIFICATION

Model	Output		Head (m)	Flow (L/min)	Speed (r/min)	Refrigeration Ton		Water outlet diameter (mm/inch)	Current (A)
	kW	HP				Max	Min		
GDB-40V	0.75	1	22	250	2850	15	20	40/1.5"	2
GDB-50V	1.5	2	24	310	2850	25	30	50/2"	3
GDB-65V	2.2	3	24	500	2850	40	50	65/2.5"	5
GDB-80V	3.75	5	24	790	2850	60	80	80/3"	8

DIMENSION



Model	Dimension (mm)								
	A	B	F	L	W	Length	Width	Inlet	Outlet
GDB-40V	93	212	40	114	95	390	220	1 1/2"	1 1/2"
GDB-50V	100	234	50	116	100	400	240	2"	2"
GDB-65V	107	245	65	116	120	450	255	2 1/2"	2 1/2"
GDB-80V	135	287	80	163	150	550	310	3"	3"