

# PRODUCT DATA SHEET

DAB-300MP • 701417



BRAND

**DAB**  
WATER • TECHNOLOGY

## PRODUCT DETAILS

The pump is a self-priming surface mounted jet pump and has a suction capability of up to 8m.

## APPLICATIONS

- Domestic installations where a suction lift is required
- Pressure boosting, irrigation and wash down
- Designed for pumping from tanks, rivers and dams.

## FEATURES

- Pressure switch with adjustable differential
- Pressure gauge
- Self priming centrifugal pump with excellent suction capability
- 240V single phase TEFC motor with in-built auto reset thermal overload to prevent pump from damage
- A pressure tank is required

## TECHNICAL DATA

### MATERIALS IN CONTACT WITH DRINKING WATER

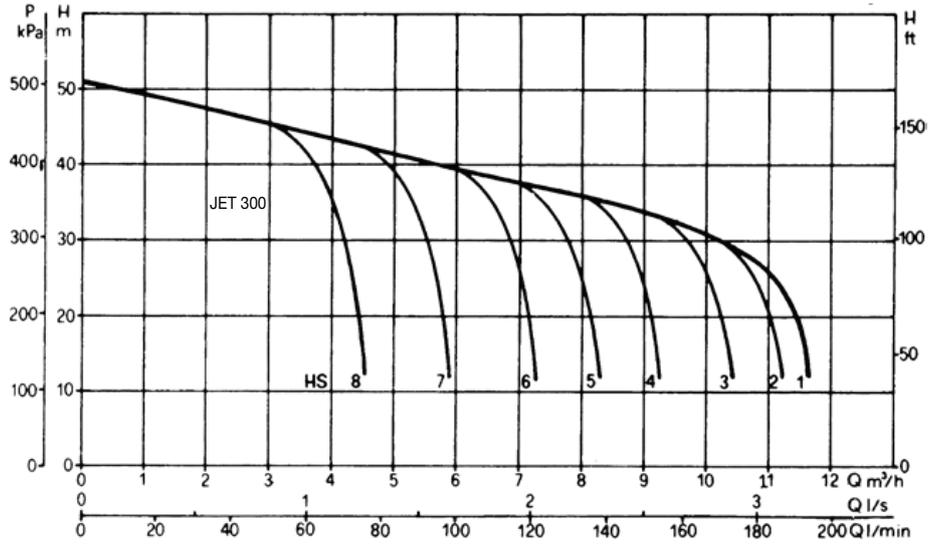
#### PUMP

PUMP BODY	GJL 200 Cast Iron
IMPELLER	Glass reinforced Noryl
JET, VENTURI, DIFFUSER	Glass reinforced Noryl
MECHANICAL SEAL	Carbon Ceramic Nitrile
O RINGS	Nitrile

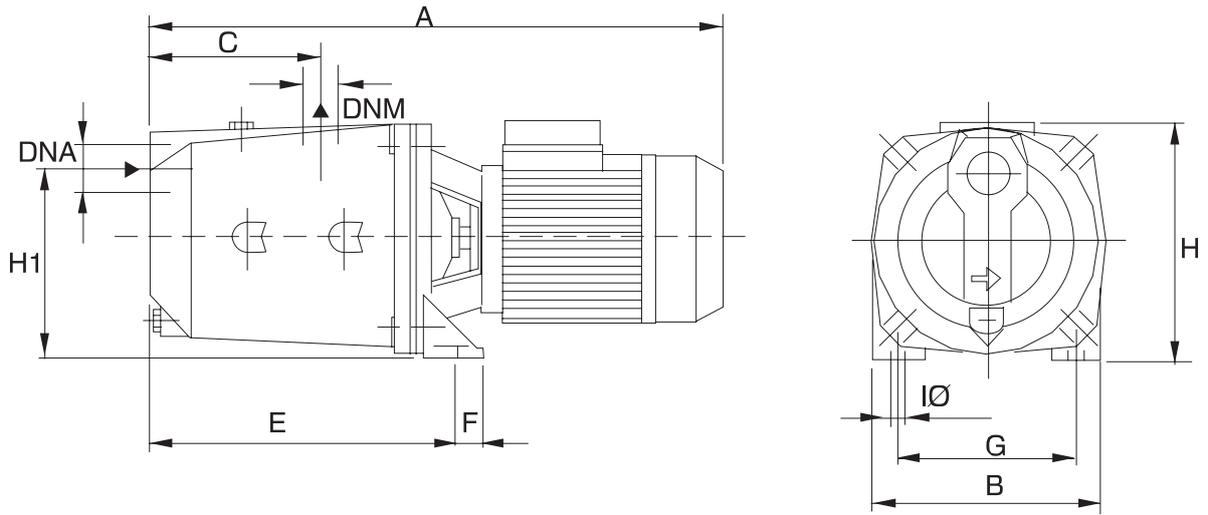
### SPECIFICATIONS

RATED POWER (KW)	2.2 (3hp)
MAX. FLOW [LPM]	185
MAX. HEAD [M]	51
PORTS	40mm x 32mm (1-1/2"x1-1/4")BSP
START PRESSURE (BAR)	1.9
STOP PRESSURE (BAR)	3.9
VOLTS (V)	240
CARTON DIMENSIONS	660mm L x 236mm W x 267mm H
WEIGHT (KG)	31.5

## CURVE



## DIMENSIONS



MODEL	A	B	C	E	F	G	I Ø	H	H1	DNA GAS	DNM GAS
JET 300 M	595	214	151	282	20	160	11	235	175	1½"	1¼"

## WARRANTY / CERTIFICATIONS

