



DATA SHEET

DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

03/08/2016

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Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60122627

Model :

DIVERTRON X 1200 M

Pump data

Pressure rating :

Min. fluid temperature : 0 °C

Max. fluid temperature : 35 °C

Max. Ambient temperature :

Requested data

Flow :

Head :

Fluid : Water

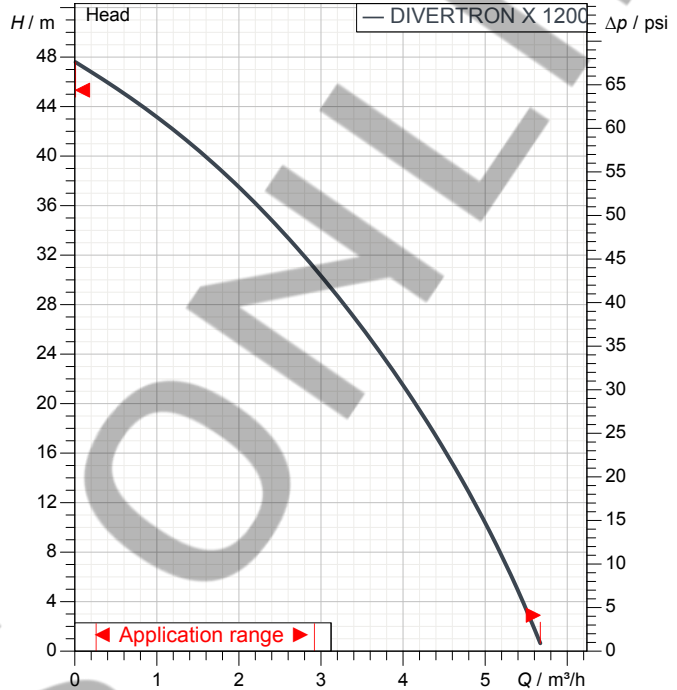
Fluid Temperature : 20 °C

Density : 998,3 kg/m³

Kinematic viscosity : 1,005 mm²/s

Vapor pressure :

Curve tolerance according to ISO 9906



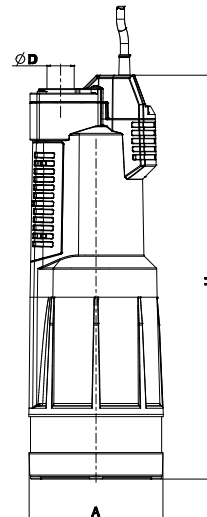
Hydraulic data (duty point)

Flow :

Head :

Materials

Pump body	Technopolymer
Impeller	Technopolymer
Diffuser	Technopolymer
OR ring	NBR
Suction filter	Stainless Steel AISI 304
Motor shaft	AISI 416
Motor casing	Aluminium



Motor data

Motor brand :	DAB	
Nominal power P2 :	0,75 kW	
Rated voltage :	1~ 220-240 V	50 Hz
Nominal current :	4,8 A	
Number of poles :	2	
Rated speed :	2800 1/min	
Degree of protection :	IP X8	

Weight : 11 kg

Dimensions in mm

A	150				
D	30				
H	480				

Pump connection

Suction side :	/
Discharge side :	/



PERFORMANCE CURVES

03/08/2015

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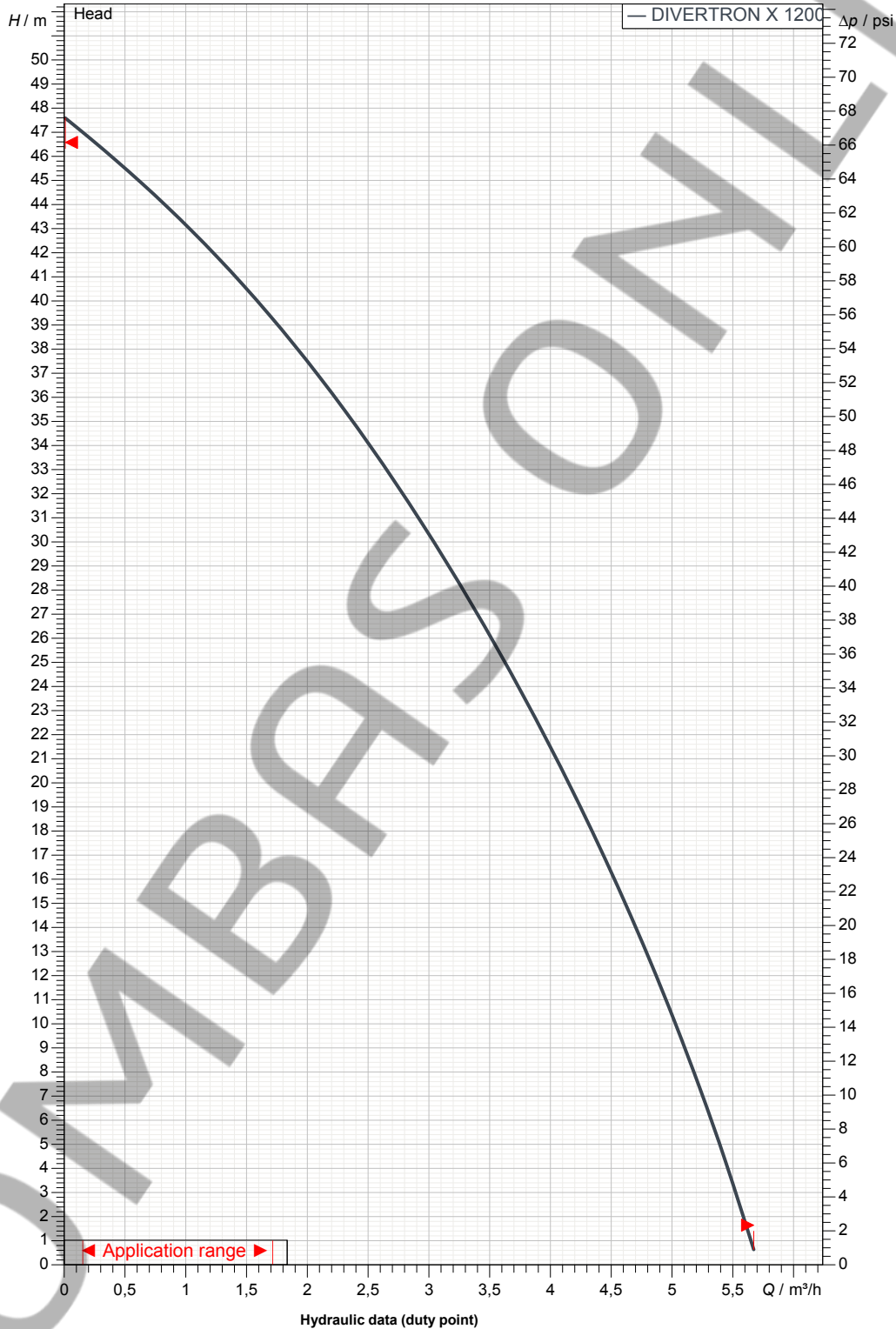
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DIVERTRON X 1200 M

Curve tolerance according to ISO 9906



Suction side :

Discharge side :

Flow :

Head :

Rated speed :
2800 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_ID

OWNER

ISSUE_DATE



DIMENSIONAL DRAWING

03/08/2018

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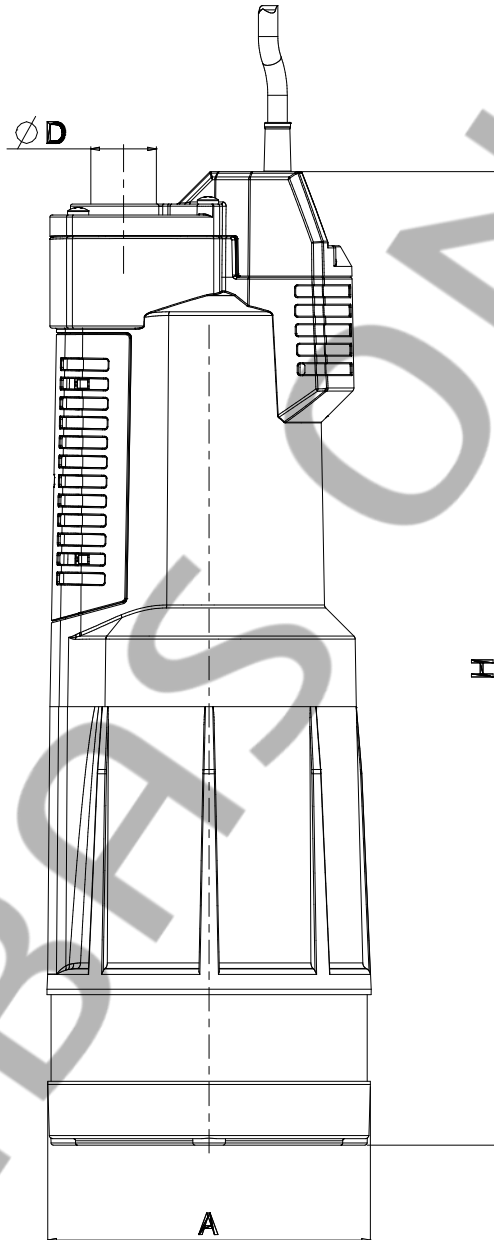
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Dimensions in mm

Pump connection

1	A	150							
2	D	30							Suction
3	H	480							Discharge

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