



DATA SHEET

26/05/2010

DAB PUMPS S. p. A.
Via Marco Polo, 14 - 35035 Mestrino (PD) - Italy
Ph. +39 049 9048811 - Fax +39 049 9048847
Http://www.dabpumps.com

Receiver

From

Societa
Reference
Address
Telephone
Fax
E-mail

Item no. 1030300

Pump data :

Model :
DRENA
Pressure rating :
Min. fluid temperature : 273 K
Max. fluid temperature : 308 K
Max. Temperature operating : 313 K

Requested data :

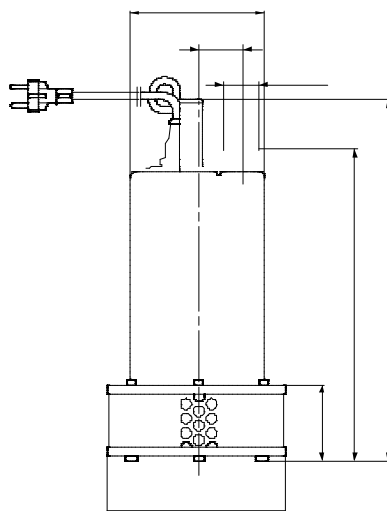
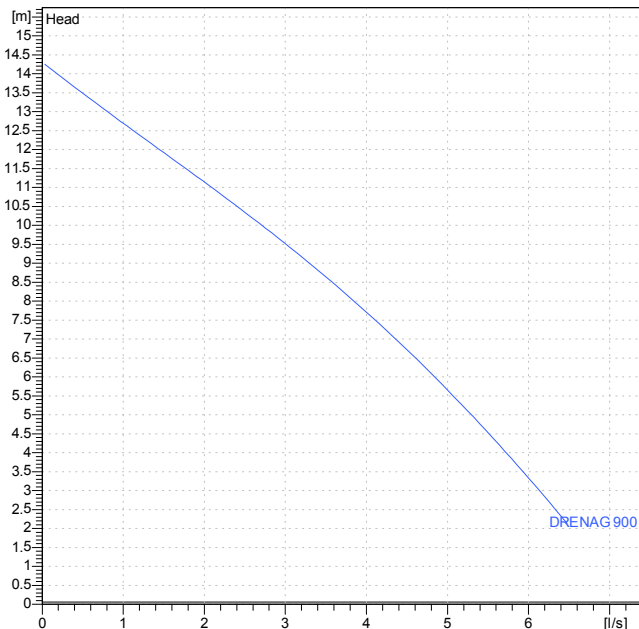
Flow : 0 l/s
Head : 0 m
Fluid : Water, p
Fluid Temperature : 293 K
Density : 998.3 kg/m³
Kinematic viscosity 1.005 mm²/s
Vapor pressure : 100 kPa

Available data :

Flow :
Head :

Materials :

Pump body AISI 304 X5 Cr Ni 1810 UNI 6900/71
Impeller AISI 304 X5 Cr Ni 1810 UNI 6900/71
Motor shaft AISI 304 X5 Cr Ni 1810 UNI 6900/71
Pump body OR ring Viton
Disc seal AISI 304 X5 Cr Ni 1810 UNI 6900/71
Mechanical seal Silicon carbide
Filter AISI 304 X5 Cr Ni 1810 UNI 6900/71



Motor data :

Weight : 17 kg

Trade mark : DAB
Nominal power P2 : 1 kW
Rated speed: 2800 1/min
Rated voltage : 1~ 230 V 50 Hz
Nominal current : 6 A
Degree of protection : IP 68

Dimension

mm

A 219
B 62.5
C 166
D 95
DNM 1" 1/2 G
H 486
H1 388

Pump connection :

Suction side : /
Discharge side : 1 " 1/2 G' --



PERFORMANCE CURVES

26/05/2010

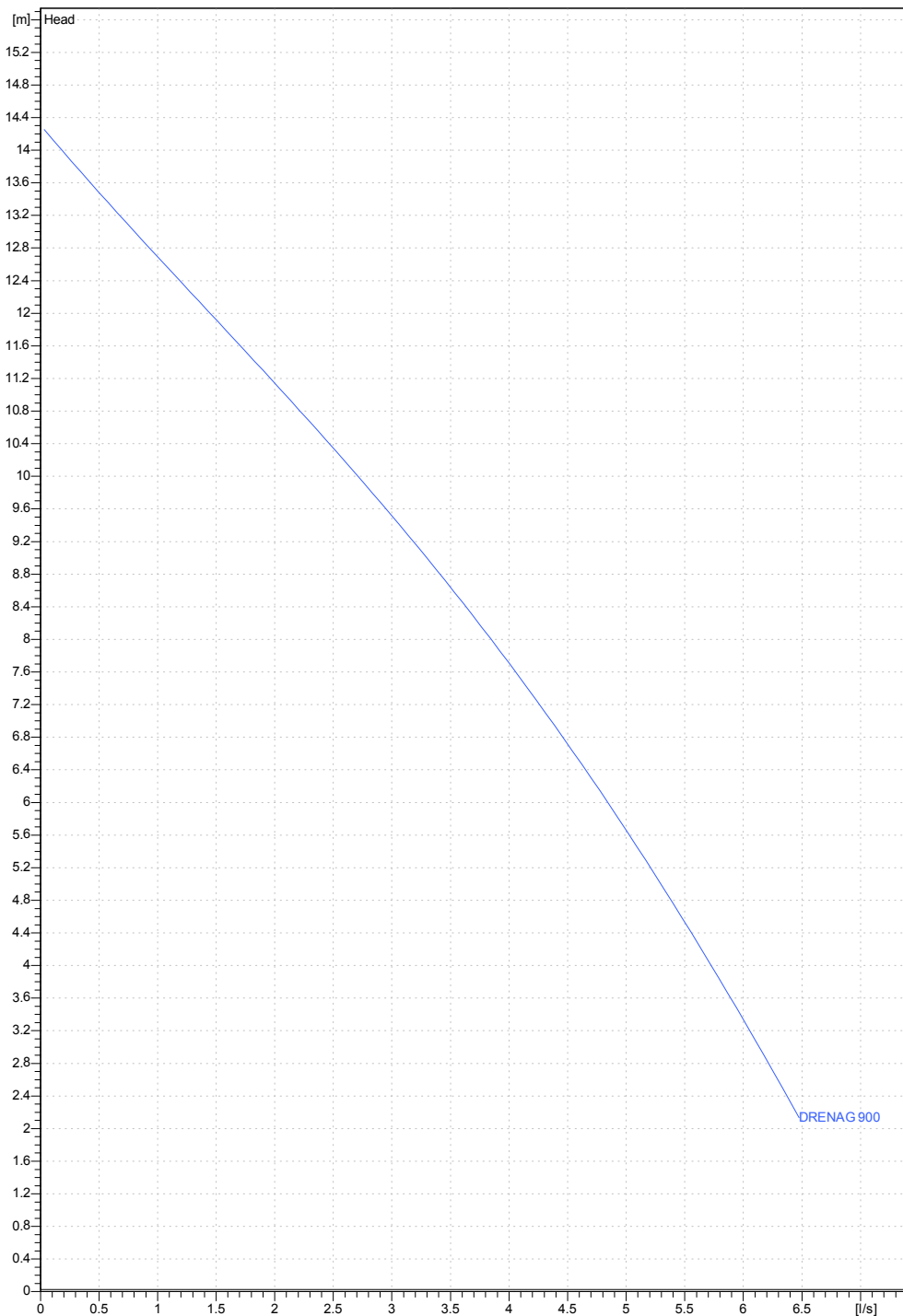
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Receiver

From

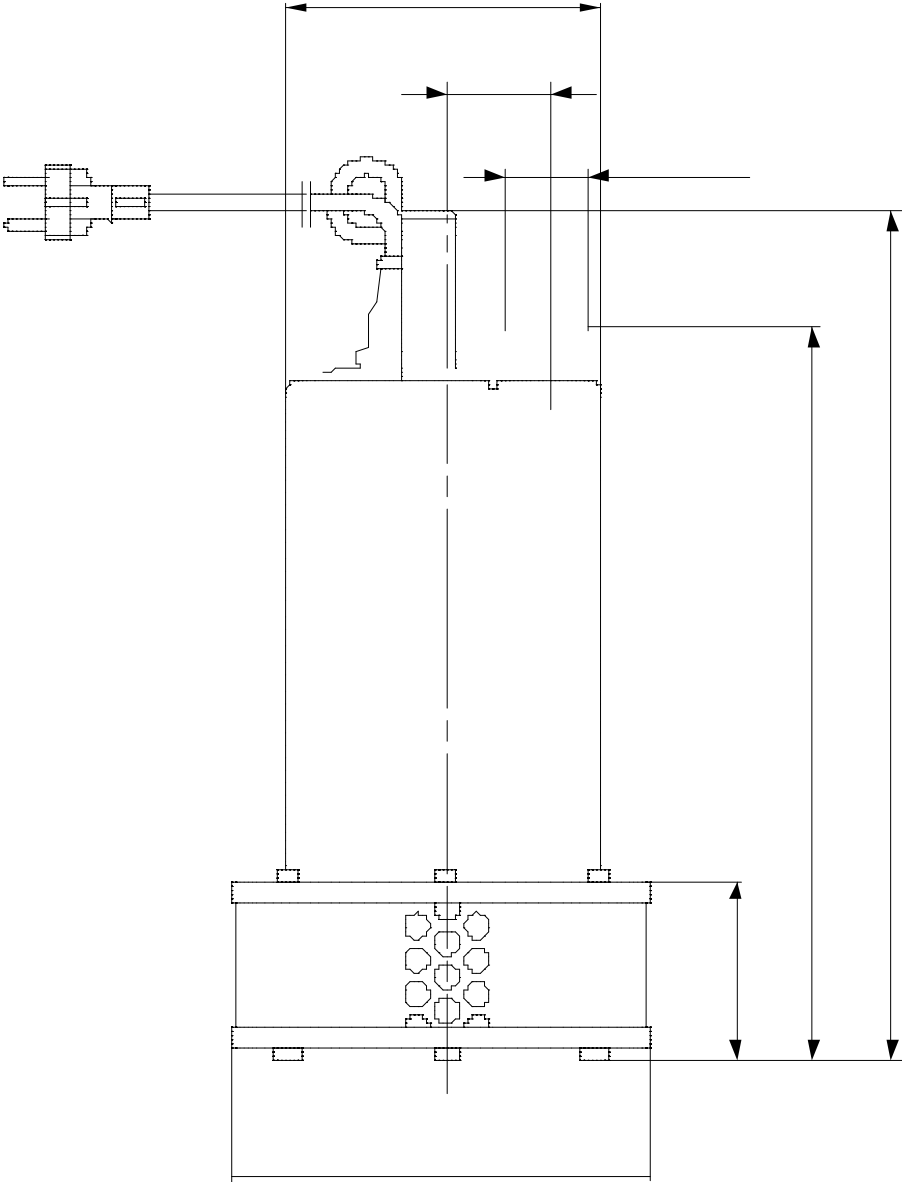
Società
Reference
Address
Telephone
Fax
E-mail

DRENAG 900 M-NA



Available data :

Suction side : /	Discharge side : 1 " 1/2 G-	Flow : 0 l/s	Head : 0 m	Speed 2800 1/min
Project	Project ID	Created by	Created on 26.05.2010	

	DIMENSIONAL DRAWING 26/05/2010		DAB PUMPS S. p. A. Via Marco Polo, 14 - 35035 Mestrino (PD) - Italy Ph. +39 049 9048811 - Fax +39 049 9048847 Http://www.dabpumps.com								
Societa Reference Address Telephone Fax E-mail		Receiver		From							
DRENAG 900 M-NA 											
Dimensions in mm										Pump connection :	
1	A	219								Suction 1	
2	B	62.5									
3	C	166									
4	D	95									
5	DNM	1" 1/2 G								Discharge 1 " 1/2 --	
6	H	486									
7	H1	388									
Project			Project ID			Created by			Created on 26.05.2010		