

Receiver

Company
Reference
Address
Phone
Fax
E-mail

From

Item n° :
60210501

Customer pos. no.:

Model :
PULSAR 65/50 M-A Y22

Pump data

Pressure rating :
Min. fluid temperature : 0 °C
Max. fluid temperature : 40 °C
Max. Permitted amount of sand : 50 g/m³

Requested data

Flow :
Head :
Fluid : Water
Fluid Temperature : 20 °C
Density : 998,3 kg/m³
Kinematic viscosity : 1,005 mm²/s
Vapor pressure : 0,33938 psi

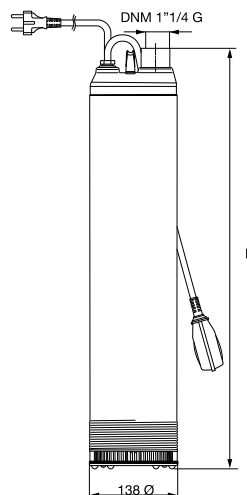
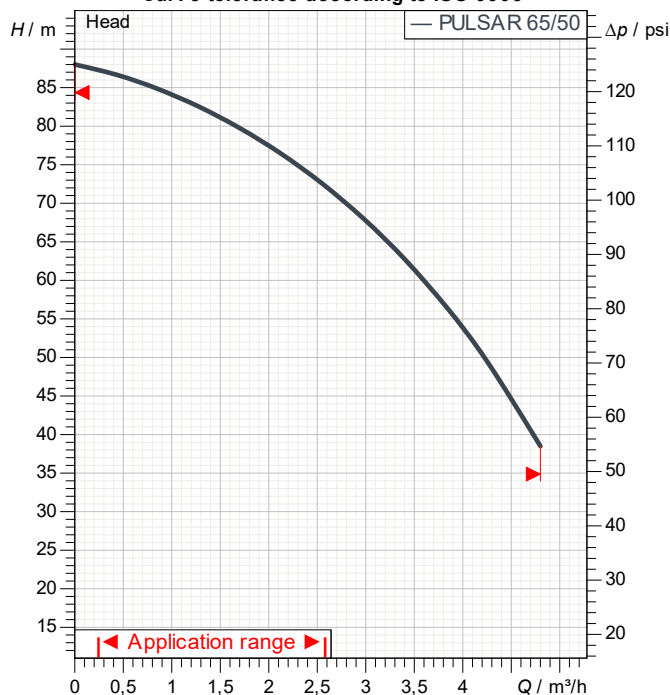
Hydraulic data (duty point)

Flow :
Head :

Materials

Impeller : Technopolymer
Diffuser : Technopolymer
Shaft with rotor : Stainless Steel AISI 303
Upper mechanical seal : NBR/Alumina/Carbon
Lower mechanical seal : NBR / SiC/ Carbon
Motor casing : Stainless Steel AISI 304
Suction filter : Technopolymer

Curve tolerance according to ISO 9906



Motor data

Motor brand : DAB
Nominal power P2 : 1,3 kW
Rated voltage : 1~ 230 V 50 Hz
Nominal current : 8,3 A
Number of poles : 2
Rated speed : 2.800 1/min
Degree of protection : IP 68

Weight : 19,5 kg

Dimensions in mm

DNM	1" 1/4 G				
H	657				
Ø	138				

Pump connection

Suction side : /
Discharge side : 1" 1/4 G / --

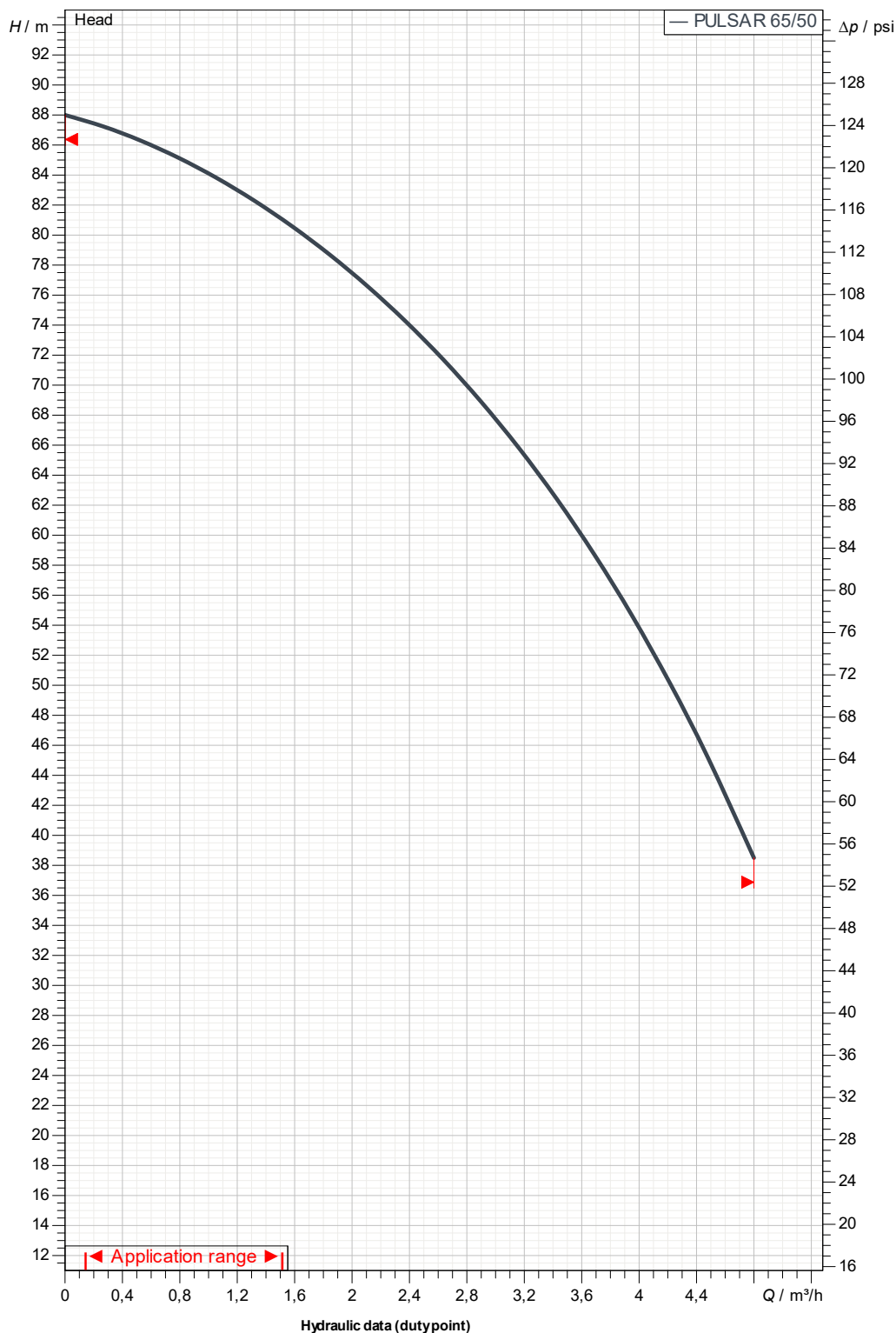
Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

PULSAR 65/50 M-A Y22

Curve tolerance according to ISO 9906



Suction side :

Discharge side :
1" 1/4 G
--

Flow :

Head :

Rated speed :
2.800 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_ID

OWNER_

ISSUE_DATE

2025-08-04



DIMENSIONAL DRAWING

2025-08-04

Page 3 / 3

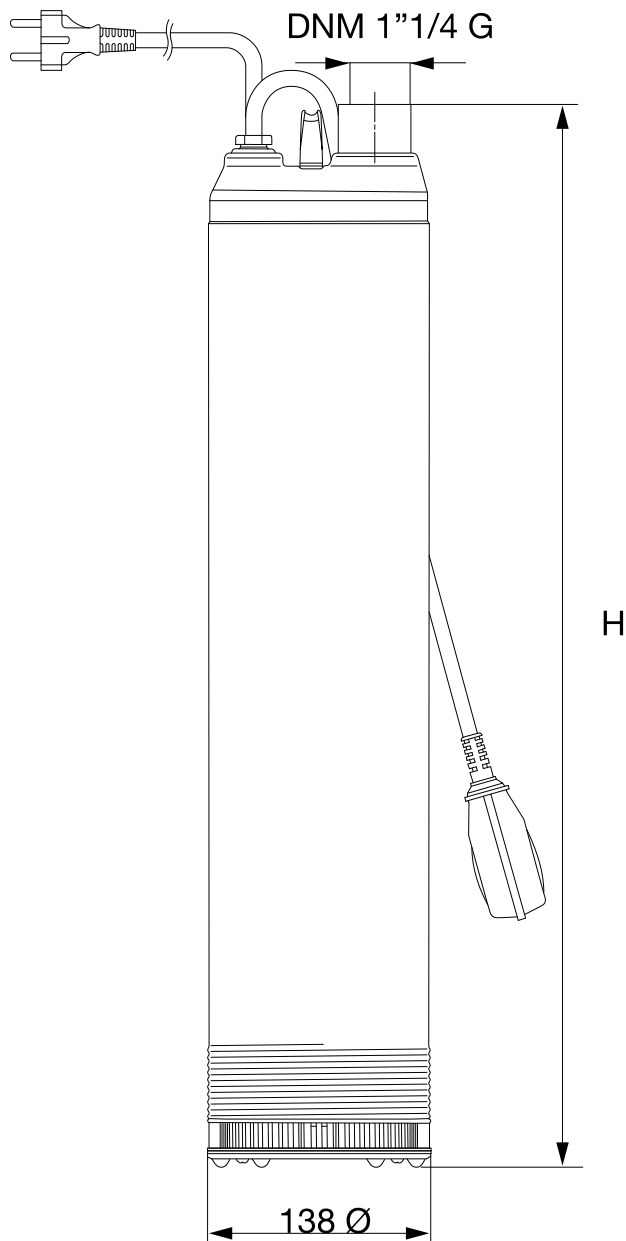
DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

PULSAR 65/50 M-A Y22



Dimensions in mm

Pump connection

1
2
3
4
5
6
7
8
9
10
11

DNM
H
Ø

1" 1/4 G
657
138

Suction

Discharge
1" 1/4 G
--

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_ID

OWNER_

ISSUE_DATE

2025-08-04