

Receiver

Company
Reference
Address
Phone
Fax
E-mail

Item n° : **Customer pos. no.:**

60231358

Model :

EVOPLUS 110/180 XM

Pump data

Pressure rating : 1600 kPa
Min. fluid temperature : -10 °C
Max fluid temperature : 110 °C
EEI : ≤ 0,20

Minimum suction head :

Temperature °C 90 100
Minimum suction head : m 20 25

Requested data

Flow :
Head :
Fluid (%) :
Fluid Temperature : 20 °C
Density : 998.3 kg/m³
Kinematic viscosity : 1.005 mm²/s
Vapor pressure : 2.34 kPa

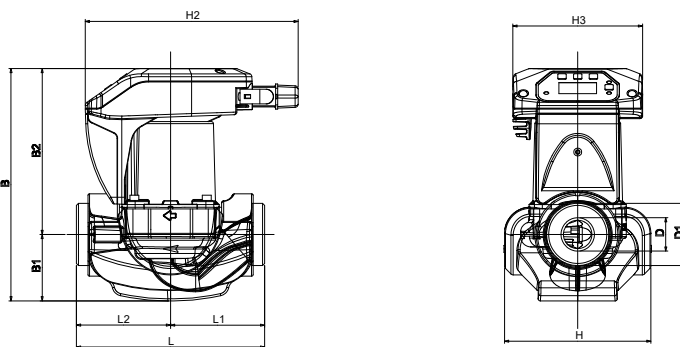
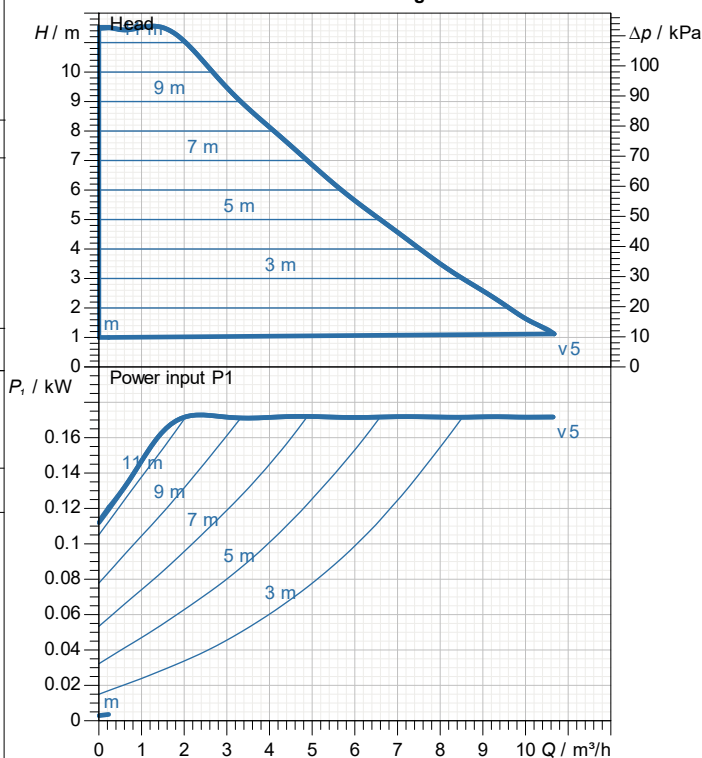
Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body Cast iron 250 UNI ISO 185 with Cataphoresis
Impeller Technopolymer
Motor shaft Alumina
Seal ring EPDM
Motor casing Die cast aluminium with Cataphoresis
Closing flange Stainless steel
Thrust ring support EPDM

Curve tolerance according to ISO 9906



Motor data

Motor brand : DAB
Max Power input P1 : 0.16 kW
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 1.145 A
Degree of protection : IP 44

Dimensions in mm

B	224	H1	124				
B1	65	H2	204				
B2	159	L	180				
D	32	L1	90				
D1	2" G	L2	90				
H	124						

Weight : 4.7 kg

Pump connection

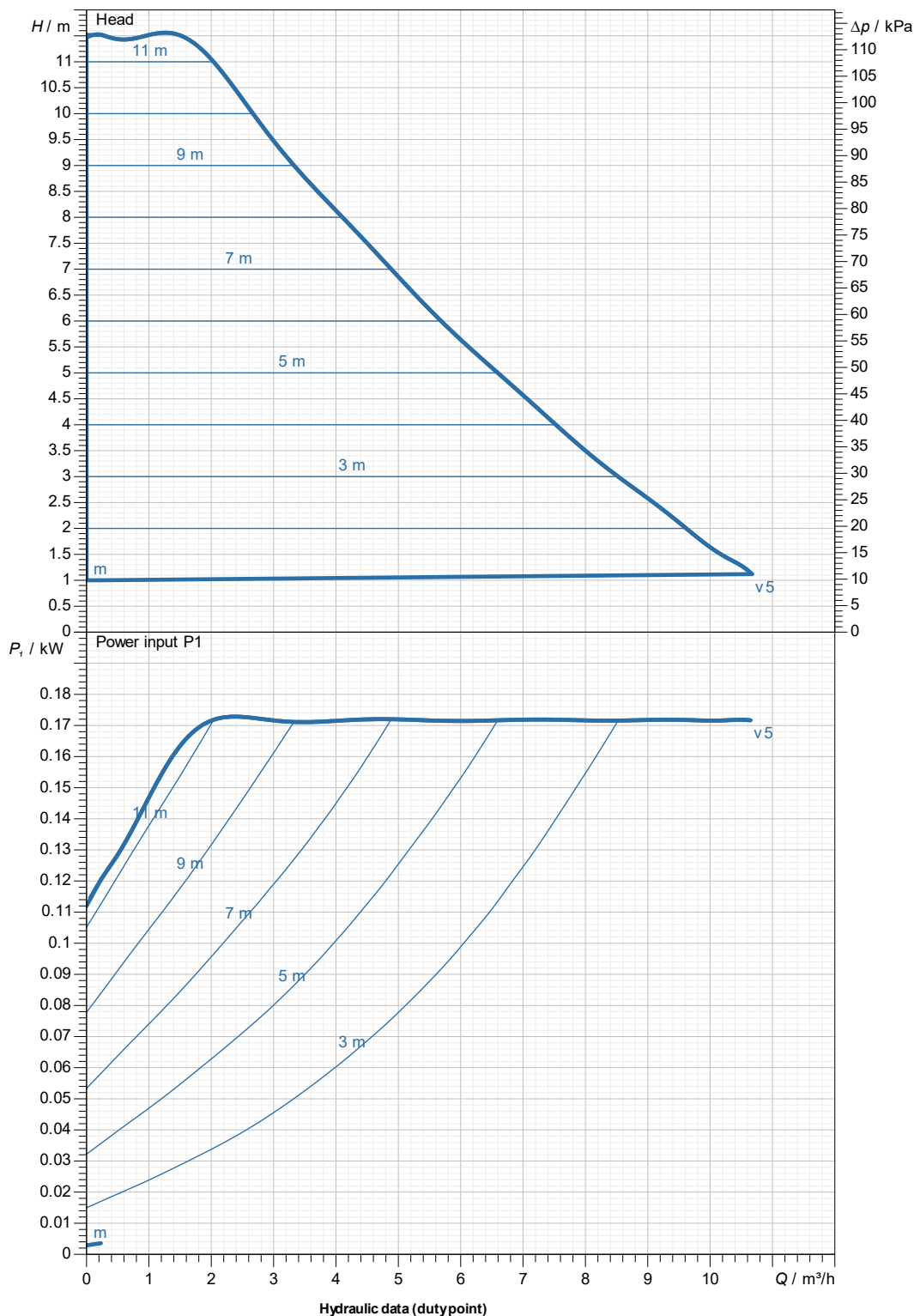
Suction side : 2" G
Discharge side : 2" G

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EVOPLUS 110/180 XM

Curve tolerance according to ISO 9906



Suction side :
2" G
1600 kPa

Discharge side :
2" G
1600 kPa

Flow :

Head :

Rated speed :
2900 1/min

Project

Project ID

Created by

Created on

2026-10-26

