

Receiver

Company
Reference
Address
Phone
Fax
E-mail

From

Item n° :
60122690H

Customer pos. no.:

Model :
FEKA BVP 700 M-A

Pump data

Free passage : 38 mm
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 : 0,33938 psi

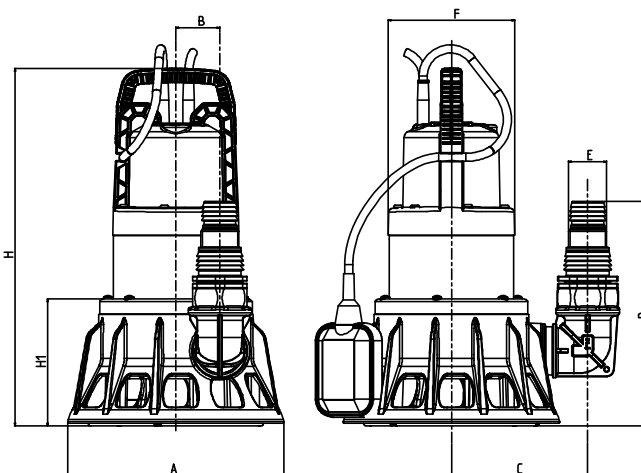
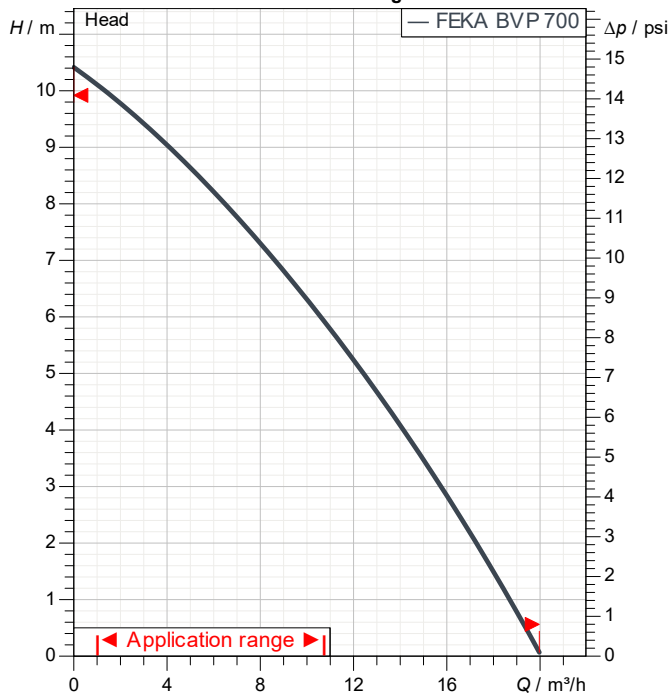
Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body : Technopolymer
Impeller : Technopolymer
Motor shaft : AISI 416 X12 CrS 13 UNI EN 10088-1
Motor top body : Stainless Steel AISI 304
V-RING : NBR
O-Ring : NBR 70
Base plate : Technopolymer

Curve tolerance according to ISO 9906



Motor data

Motor brand : DAB
Nominal power P2 : 0,7 kW
Rated speed : 2.800 1/min
Rated voltage : 1~ 230 V
Nominal current : 4,6 A
Degree of protection : IP 68

50 Hz

Weight : 8 kg

Dimensions in mm

A	240				
B	49				
C	150				
D	250				
E	40				
F	140				
H	400				
H1	142				

Pump connection

Suction side : /
Discharge side : 1" 1/2 GAS / --



WATER • TECHNOLOGY

PERFORMANCE CURVES

2025-08-04

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

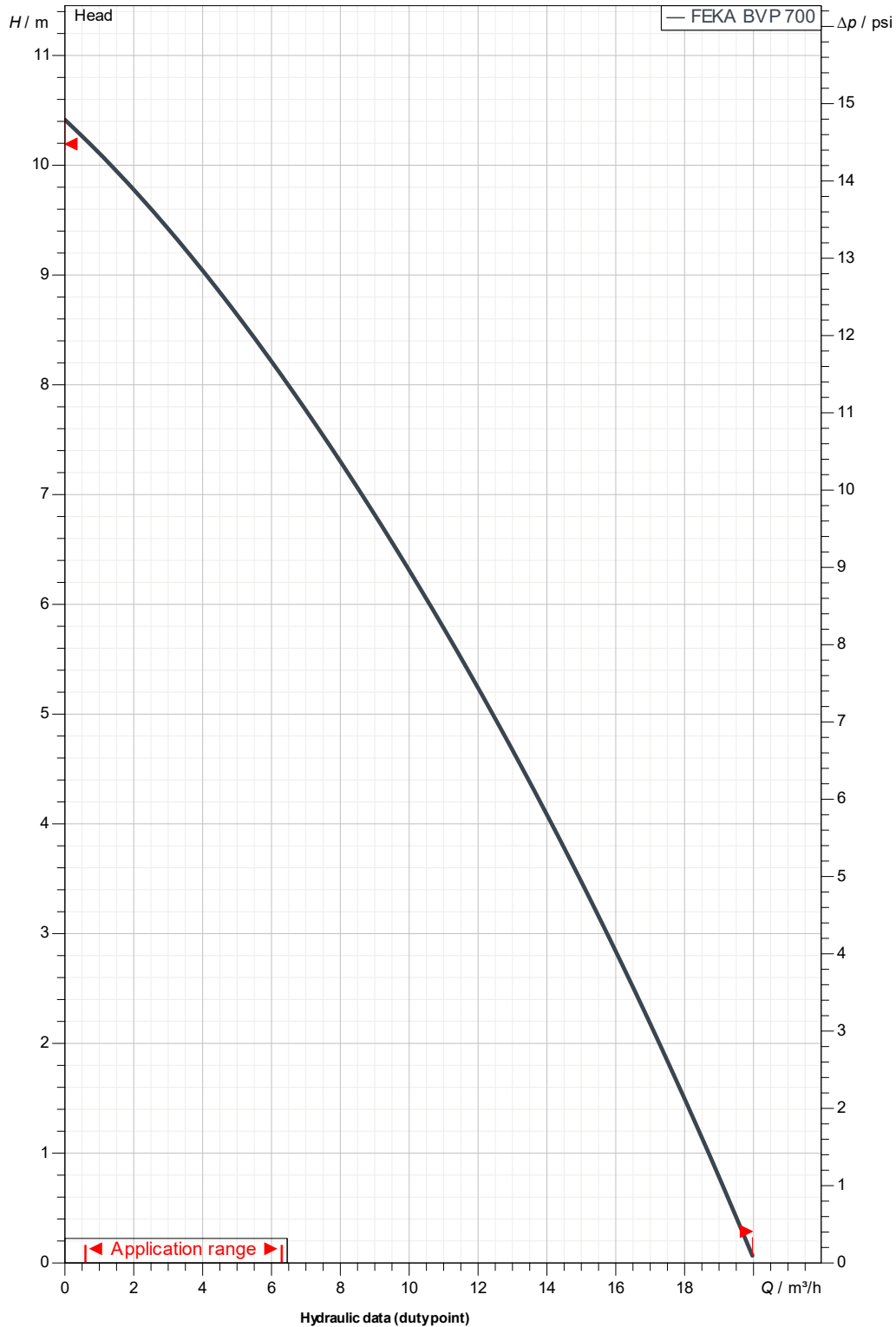
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FEKA BVP 700 M-A

Curve tolerance according to ISO 9906



Suction side :

Discharge side :

1" 1/2 GAS

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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

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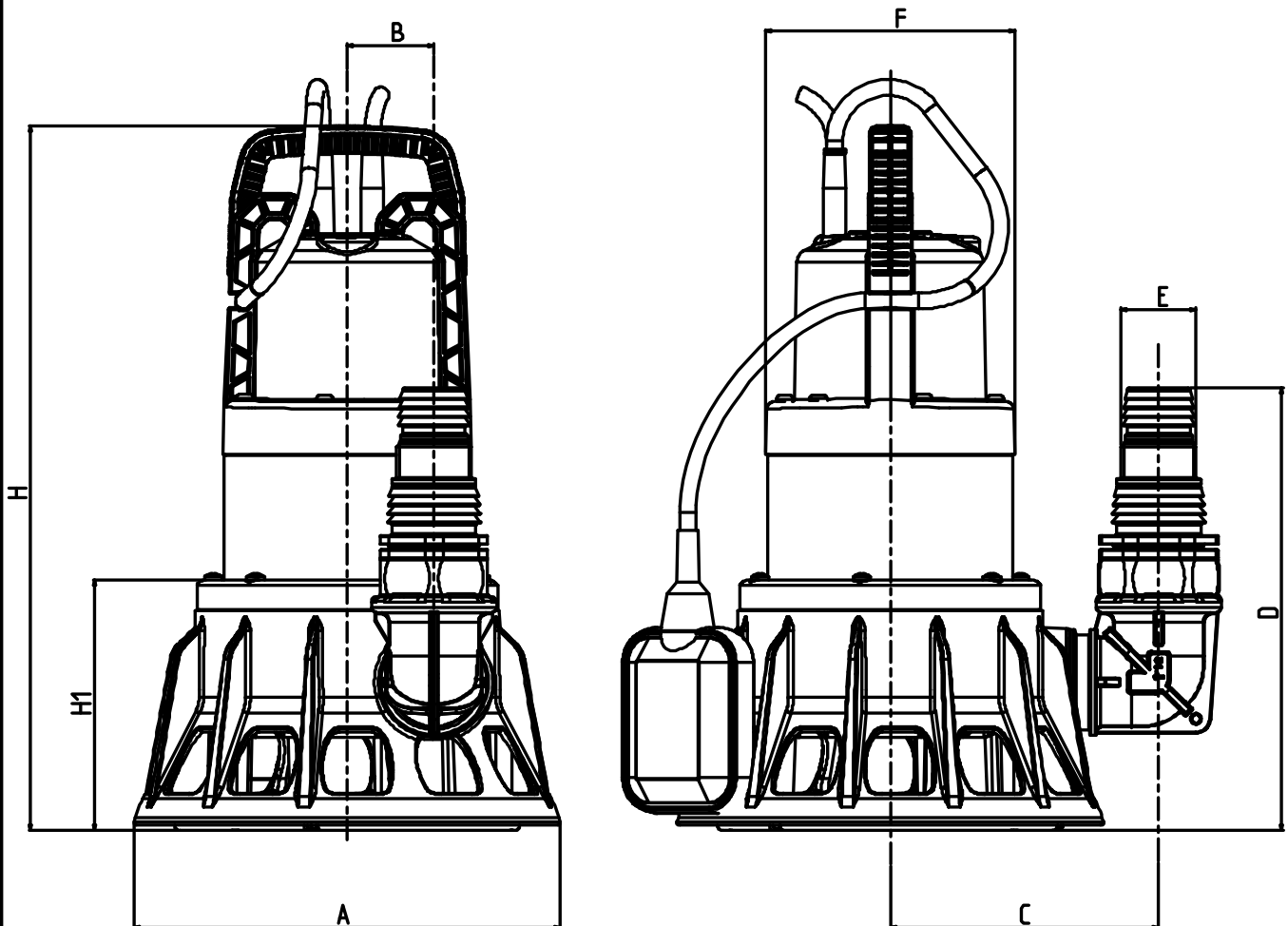
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Dimensions in mm

Pump connection

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6	F	140								
7	H	400								
8	H1	142								
9										
10										
11										

Suction

Discharge
1" 1/2 GAS
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