

**Receiver**
**From**

Company  
Reference  
Address  
Phone  
Fax  
E-mail

**Item no.**

60122691

**Customer pos. no.:**
**Model:**

FEKA BVP 750 M-A

**Pump data**

Free passage : 38 mm  
Pressure rating :  
Min. fluid temperature : 0 °C  
Max. fluid temperature : 35 °C  
Max. Temperature operating :

**Requested data**

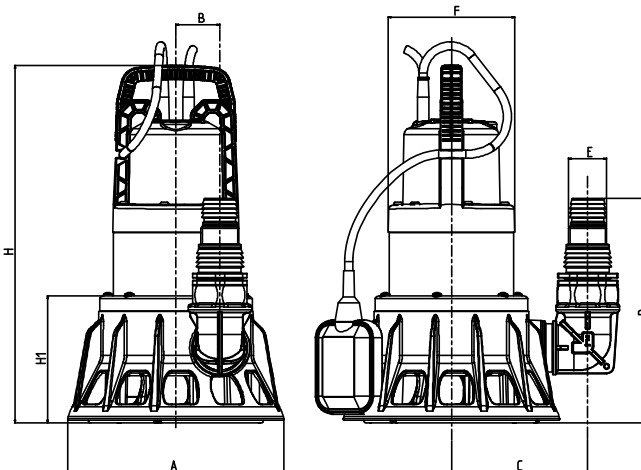
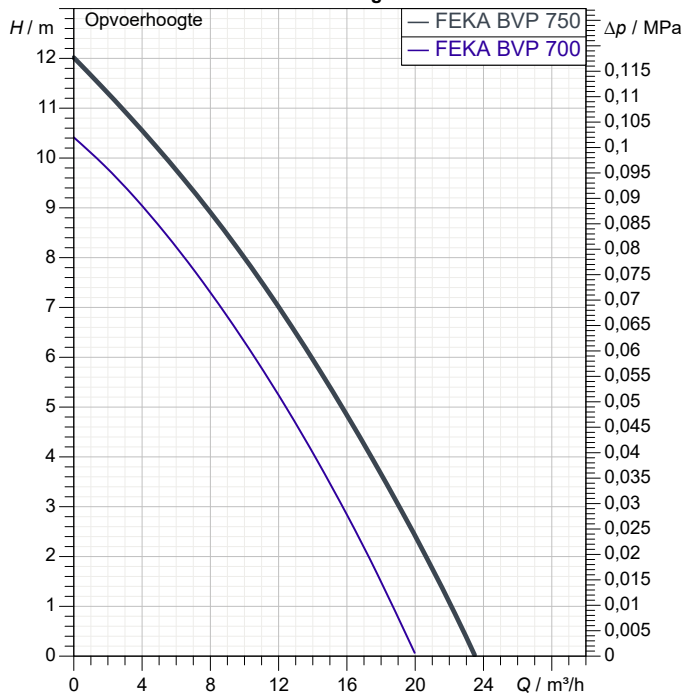
Flow :  
Head :  
Fluid : Water  
Fluid Temperature : 20 °C  
Density: 998,3 kg/m³  
Kinematic viscosity: 1,005 mm²/s  
Dampspanning: 0,00234 MPa

**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**

Merk : DAB  
Nominal power P2: 0,75 kW  
Rated speed: 2.800 1/min  
Rated voltage : 1~ 220-240 V  
Nominal current : 4,6 A  
Degree of protection : IP X8

50 Hz

**Gewicht:** 8 kg

**Dimension** 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 / --



## PERFORMANCE CURVES

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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

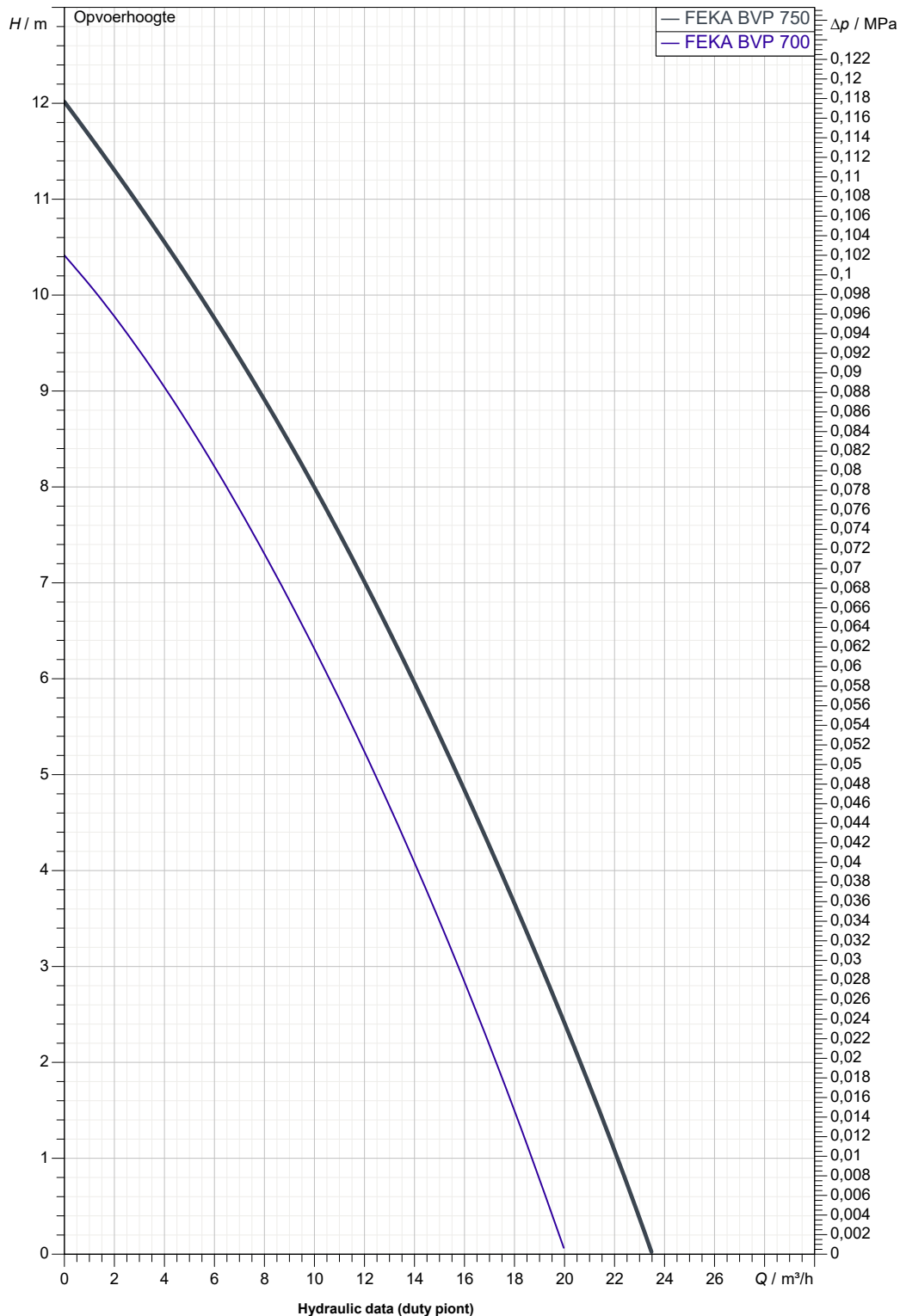
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### FEKA BVP 750 M-A

Curve tolerance according to ISO 9906



Suction side

Discharge side  
1" 1/2 GAS  
--

Flow :

Head :

Rated speed:  
2.800 1/min

MAIN\_PROJECT\_TITLE

BUSINESS\_PROCESS\_IT

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ISSUE\_DATE

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## DIMENSIONAL DRAWING

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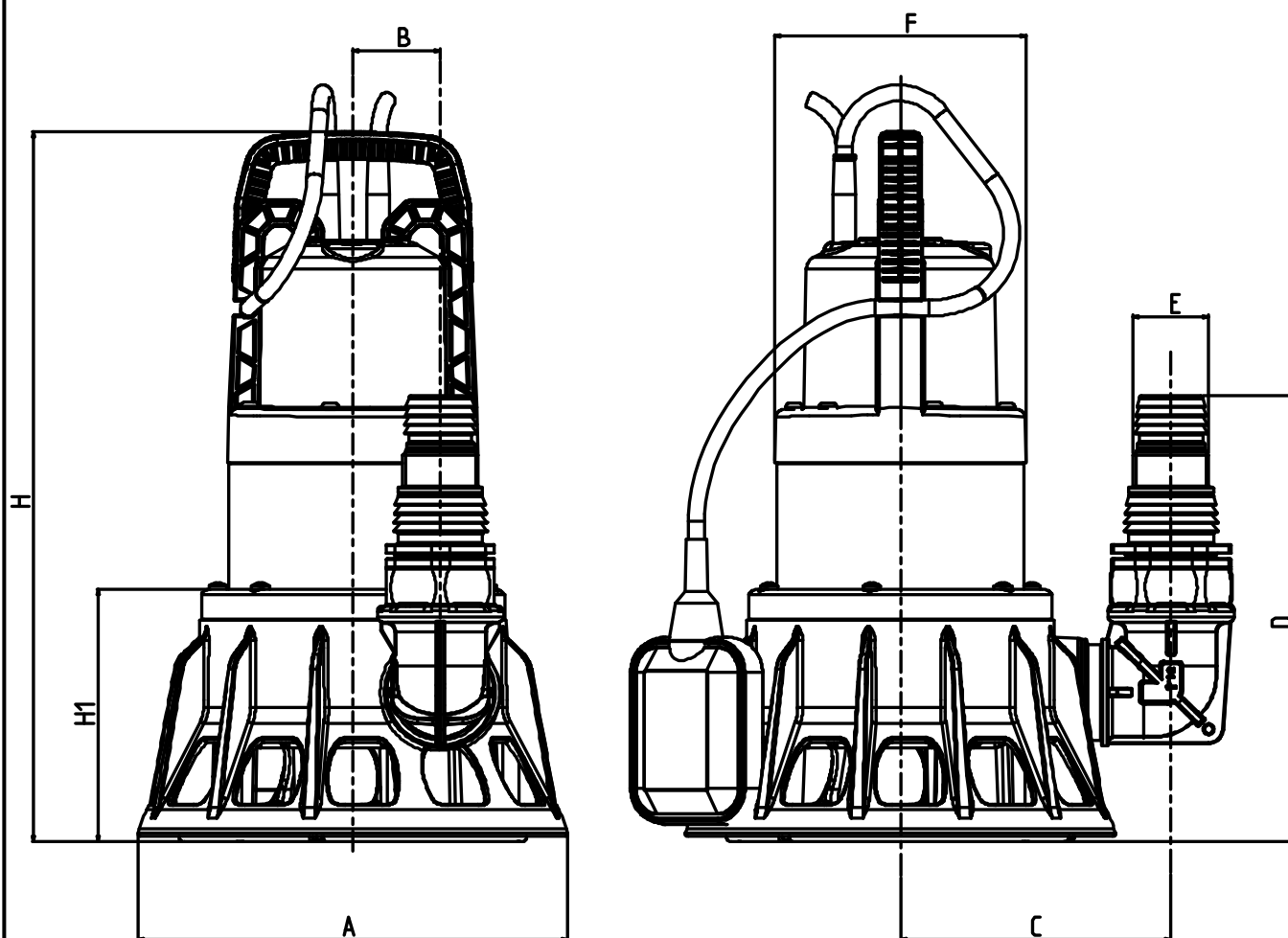
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### FEKA BVP 750 M-A



#### Dimensions in mm

#### Pump connection

|    |    |     |  |  |  |  |  |  |  |            |
|----|----|-----|--|--|--|--|--|--|--|------------|
| 1  | A  | 240 |  |  |  |  |  |  |  |            |
| 2  | B  | 49  |  |  |  |  |  |  |  |            |
| 3  | C  | 150 |  |  |  |  |  |  |  | Suction    |
| 4  | D  | 250 |  |  |  |  |  |  |  |            |
| 5  | E  | 40  |  |  |  |  |  |  |  |            |
| 6  | F  | 140 |  |  |  |  |  |  |  |            |
| 7  | H  | 400 |  |  |  |  |  |  |  | Discharge  |
| 8  | H1 | 142 |  |  |  |  |  |  |  | 1" 1/2 GAS |
| 9  |    |     |  |  |  |  |  |  |  | --         |
| 10 |    |     |  |  |  |  |  |  |  |            |
| 11 |    |     |  |  |  |  |  |  |  |            |

MAIN\_PROJECT\_TITLE

BUSINESS\_PROCESS\_IC

OWNER\_

ISSUE\_DATE

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