

## Destinatar

Firma  
Referinta  
Adresa  
Phone  
Fax  
E-mail

## Expeditor

**Cod articol :** 60231426  
**Customer pos. no.:**

**Articol:**  
EVOPLUS D 180/250.40 M

## Date pompa

Presiune nominala: 1600 kPa  
Temperatura min. fluid: -10 °C  
Temperatura max. fluid: 110 °C  
EEI: ≤ 0,20

## Presiune minima la nivelul apei:

Temperatura: °C 90 - 100  
Presiune minima la nivelul apei: m 20 - 25

## Date de functionare cerute

Debit:  
Inaltime de pompare:  
Fluid pompat (%):  
Temperatura fluid: 20 °C  
Densitate: 998.3 kg/m³  
Vascozitate cinematica: 1.005 mm²/s  
Presiune de vapori: 2.34 kPa

## Date disponibile:

Debit:  
Inaltime de pompare:

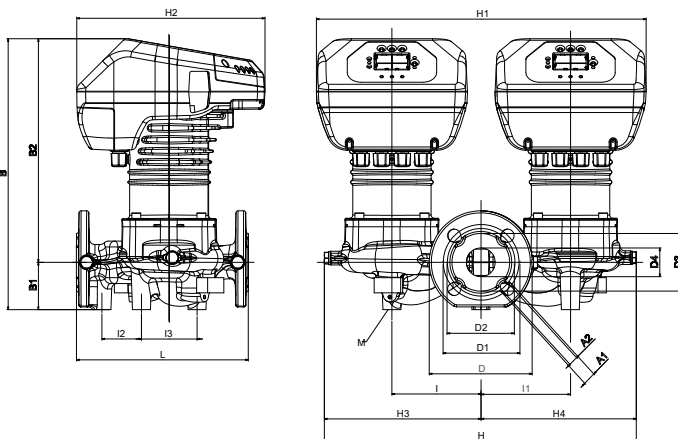
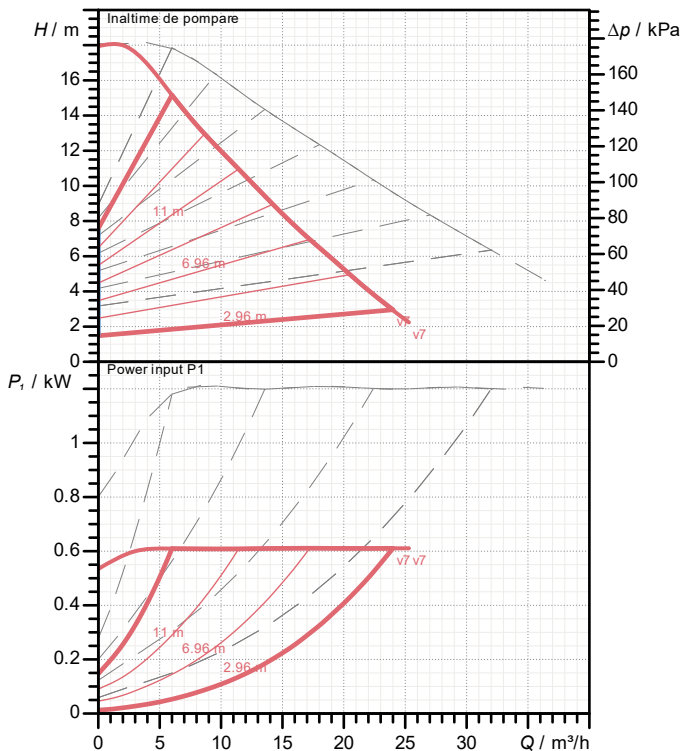
## Materiale

Corp pompa: Cast iron 250 UNI ISO 185 with Cataphoresis  
Rotor: Tecnopolimer  
Arbore motor: Otel inox  
Inel de etansare: EPDM  
Carcasa motorului: Die cast aluminium with Cataphoresis  
Flansa de inchidere: Otel inox  
Suport inel de echilibrare: Otel inox

## Date motor

Marca: DAB  
Max. Power input P1: 1 X 0.61 kW  
Tensiune nominala: 1~ 220-240 V 50 Hz  
Curent nominal: 1 X 2.9 A  
Grad de protecție: IP 44

## Curve tolerance according to ISO 9906 Number of working motors : 1



## Dimensiuni de gabarit mm

|    |     |    |     |    |     |    |     |
|----|-----|----|-----|----|-----|----|-----|
| A1 | 19  | D1 | 110 | H2 | 274 | I3 | 81  |
| A2 | 14  | D2 | 100 | H3 | 228 | L  | 250 |
| B  | 395 | D3 | 84  | H4 | 226 | M  | M12 |
| B1 | 69  | D4 | 42  | I  | 130 |    |     |
| B2 | 326 | H  | 454 | I1 | 130 |    |     |
| D  | 150 | H1 | 480 | I2 | 58  |    |     |

**Masa** 38.8 kg

## Racorduri pompa:

Partea cu aspiratia: DN 40 / PN6, PN10, PN16  
Partea cu refularea: DN 40 / PN6, PN10, PN16

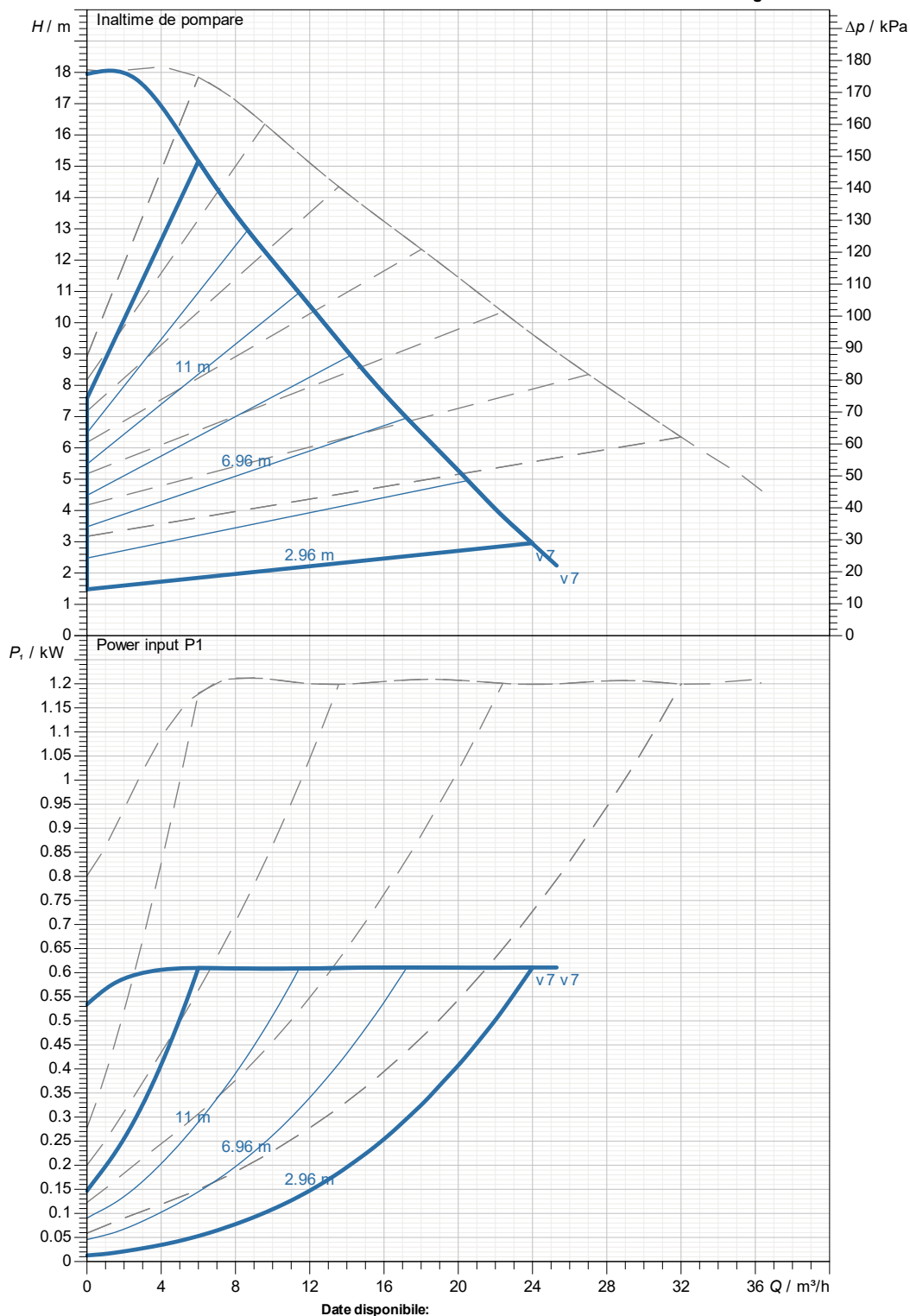
Destinatar

Expeditor

Firma  
Referinta  
Adresa  
Phone  
Fax  
E-mail

**EVOPLUS D 180/250.40 M**  
Number of working motors : 1

Curve tolerance according to ISO 9906



Partea cu aspiratia:

DN 40

PN6, PN10, PN16

Partea cu refularea:

DN 40

PN6, PN10, PN16

Debit :

Înăltime de pompare :

Viteza nominala:

2900 1/min

MAIN\_PROJECT\_TITLE

BUSINESS\_PROCESS\_ID

OWNER\_

ISSUE\_DATE

11/11/2025



## DESEN DIMENSIONAL

11/11/2025

Pagina 3 / 3

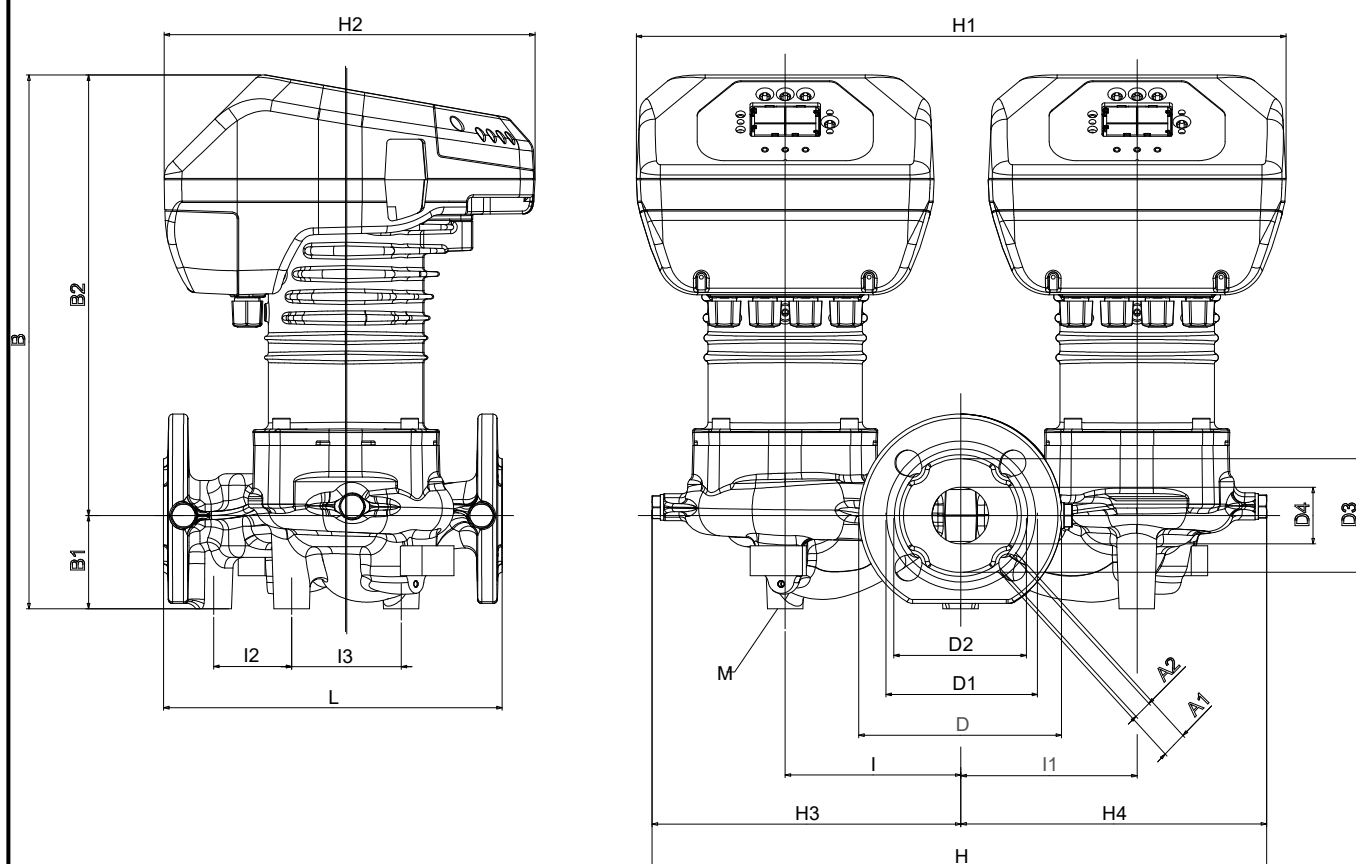
DAB PUMPS S.p.A.  
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy  
Tel. +39 049 5125000 - Fax +39 049 5125950  
www.dabpumps.com

Destinatar

Expeditor

Firma  
Referinta  
Adresa  
Phone  
Fax  
E-mail

### EVOPLUS D 180/250.40 M



Dimensiuni in mm

Racorduri pompa:

|    |    |     |    |     |  |  |                 |
|----|----|-----|----|-----|--|--|-----------------|
| 1  | A1 | 19  | H1 | 480 |  |  |                 |
| 2  | A2 | 14  | H2 | 274 |  |  |                 |
| 3  | B  | 395 | H3 | 228 |  |  | Aspiratie       |
| 4  | B1 | 69  | H4 | 226 |  |  | DN 40           |
| 5  | B2 | 326 | I  | 130 |  |  | PN6, PN10, PN16 |
| 6  | D  | 150 | I1 | 130 |  |  |                 |
| 7  | D1 | 110 | I2 | 58  |  |  | Refulare        |
| 8  | D2 | 100 | I3 | 81  |  |  | DN 40           |
| 9  | D3 | 84  | L  | 250 |  |  | PN6, PN10, PN16 |
| 10 | D4 | 42  | M  | M12 |  |  |                 |
| 11 | H  | 454 |    |     |  |  |                 |

MAIN\_PROJECT\_TITLE

BUSINESS\_PROCESS\_ID

OWNER\_

ISSUE\_DATE

11/11/2025