

**Receiver**
**From**

Society  
Reference  
Address  
Phone  
Fax  
E-mail

**Item n° :**

102690810

**Model :**

ACTIVE EI 30/30 M

**Pump data**

Pressure rating : 8 bar (800 kPa)  
Min. fluid temperature : 32 °F  
Max. fluid temperature : 95 °F  
Max. Ambient temperature : 104 °F

**Requested data**

Flow : 0/00 US g.p.m.  
Head : 0/00 m  
Fluid : Water, pure  
Fluid Temperature : 68 °F  
Density : 62/322 lb/ft³  
Kinematic viscosity : 1/0818E-5 ft²/s  
Vapor pressure : 2/34 kPa

**Hydraulic data (duty point)**

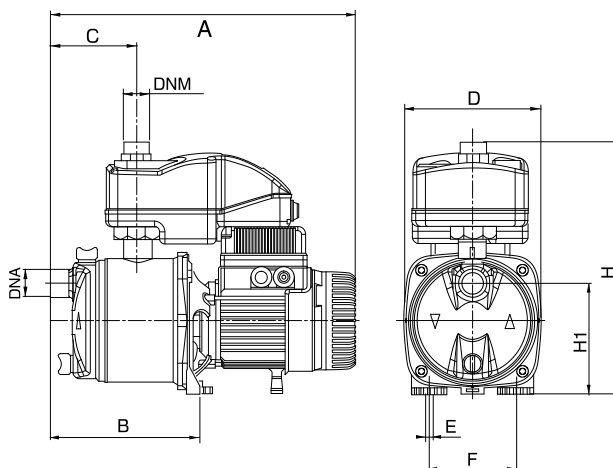
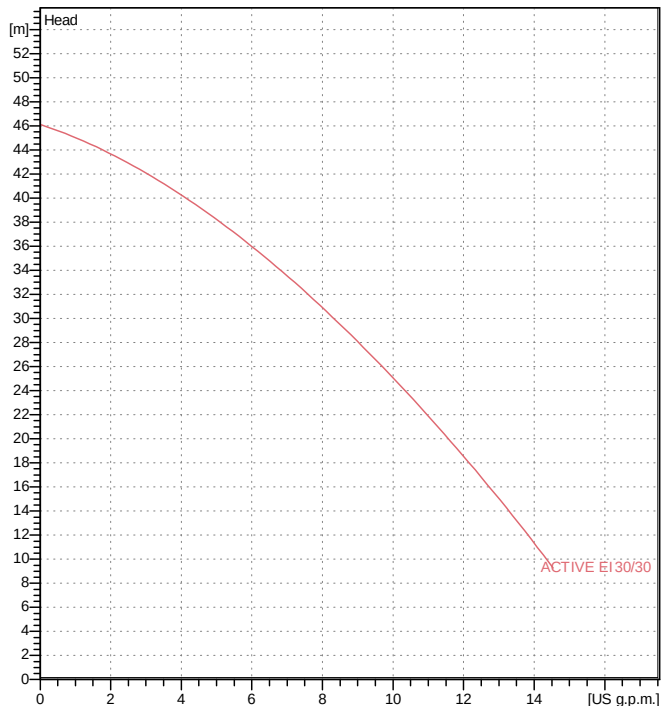
Flow :  
Head :

**Materials**

Pump body AISI 304 X5 Cr Ni 1810 UNI 6900/71  
Impeller Technopolymer  
Shaft with rotor AISI 304 X5 Cr Ni 1810 UNI 6900/71  
OR ring NBR  
Diffuser Technopolymer  
Mechanical seal Carbon/Ceramic  
Disc seal AISI 304 X5 Cr Ni 1810 UNI 6900/71

**Motor data**

Motor brand : DAB  
Nominal power P2 : 0/45 kW  
Rated speed : 2800 rpm  
Rated voltage : 1~ 220-240 V 50 Hz  
Nominal current : 4 A  
Degree of protection : IP 44

**Curve tolerance according to ISO 9906**

**Weight :** 13/5 kg

**Dimensions in mm**

|   |     |     |      |    |     |  |  |
|---|-----|-----|------|----|-----|--|--|
| A | 445 | DNA | 1" G | H  | 322 |  |  |
| B | 247 | DNM | 1" G | H1 | 141 |  |  |
| C | 167 | E   | 9    |    |     |  |  |
| D | 174 | F   | 111  |    |     |  |  |

**Pump connection**

Suction side : 1" G / 8 bar (800 kPa)  
Discharge side : 1" G / 8 bar (800 kPa)