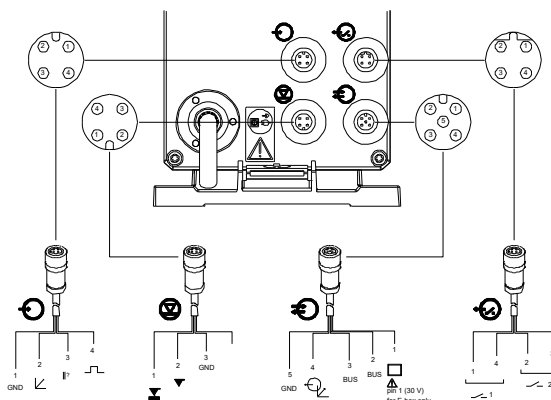
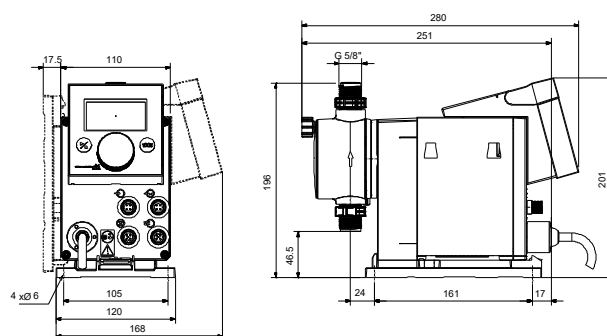
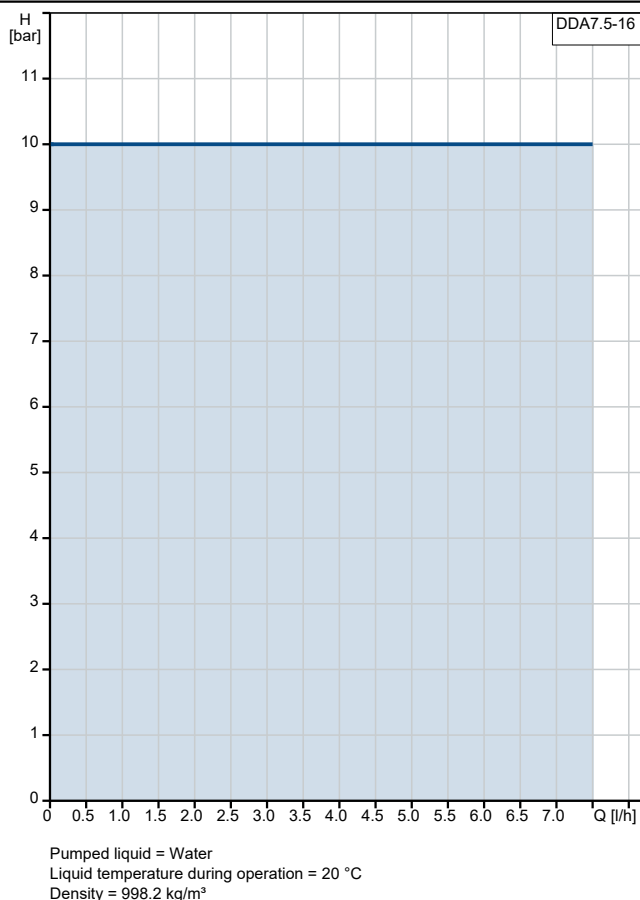


| Description                          | Value                              |
|--------------------------------------|------------------------------------|
| <b>General information:</b>          |                                    |
| Product name:                        | DDA7.5-16<br>AR-PVC/V/C-F-31U2U2FG |
| Product No:                          | On request                         |
| EAN number:                          | On request                         |
| <b>Technical:</b>                    |                                    |
| Type key:                            | DDA 7.5-16<br>AR-PVC/V/C-F-31U2U2  |
| Max. Flow:                           | 7.5 l/h                            |
| Max. flow in slow mode 50%:          | 3.75 l/h                           |
| Max. flow in slow mode 25%:          | 1.88 l/h                           |
| Min flow:                            | 2.5 ml/h                           |
| Turn-down ratio:                     | 1:3000                             |
| Approvals:                           | CE,CSA-US,NSF61,EAC,RCM            |
| Valve type:                          | Standard                           |
| Maximum viscosity at 100 %:          | 50 mPas                            |
| Maximum viscosity in slow mode 50 %: | 1800 mPas                          |
| Maximum viscosity in slow mode 25 %: | 2500 mPas                          |
| Accuracy of repeatability:           | 1 %                                |
| <b>Materials:</b>                    |                                    |
| Dosing head:                         | PVC (Polyvinyl chloride)           |
| Valve ball:                          | Ceramic                            |
| Gasket:                              | FKM                                |
| <b>Installation:</b>                 |                                    |
| Range of ambient temperature:        | 0 .. 45 °C                         |
| Maximum operating pressure:          | 10 bar                             |
| Installation set (Yes/No):           | NO                                 |
| Installation type:                   | No installation set                |
| Pump inlet:                          | 4/6, 6/9, 6/12, 9/12 mm            |
| Pump outlet:                         | 4/6, 6/9, 6/12, 9/12 mm            |
| Max. Suction lift during operation:  | 6 m                                |
| Max. Suction lift during priming:    | 2 m                                |
| <b>Liquid:</b>                       |                                    |
| Pumped liquid:                       | Water                              |
| Liquid temperature range:            | 0 .. 45 °C                         |
| Selected liquid temperature:         | 20 °C                              |
| Density:                             | 998.2 kg/m³                        |
| <b>Electrical data:</b>              |                                    |
| Maximum power input - P1:            | 24 W                               |
| Mains frequency:                     | 50 / 60 Hz                         |
| Rated voltage:                       | 1 x 100-240 V                      |
| Enclosure class (IEC 34-5):          | IP65 / TYPE 4X                     |
| Length of cable:                     | 1.5 m                              |
| Type of cable plug:                  | EU                                 |
| Inrush current:                      | 25A at 230V for 2ms                |
| <b>Controls:</b>                     |                                    |
| Control variant:                     | AR                                 |
| Control panel:                       | Front-Mounted                      |
| Level control:                       | YES                                |
| Analog input:                        | 0/4-20 MA                          |
| Pulse control:                       | YES                                |
| Ext. Stop input:                     | Yes                                |
| Analog output:                       | 0/4-20 MA                          |
| Output relays:                       | 2                                  |
| Bus communication:                   | YES                                |





Company name:

Created by:

Phone:

Date:

12/01/2026

| Description        | Value    |
|--------------------|----------|
| <b>Others:</b>     |          |
| Net weight:        | 2 kg     |
| Gross weight:      | 3 kg     |
| Colour:            | RED      |
| Finnish LVI No.:   | 4981119  |
| Country of origin: | FR       |
| Custom tariff no.: | 84135040 |

