

Submittal Data

PROJECT:	UNIT TAG:	QUANTITY:
REPRESENTATIVE:	TYPE OF SERVICE:	DATE:
ENGINEER:	SUBMITTED BY:	DATE:
CONTRACTOR:	APPROVED BY:	DATE:
	ORDER NO.:	DATE:

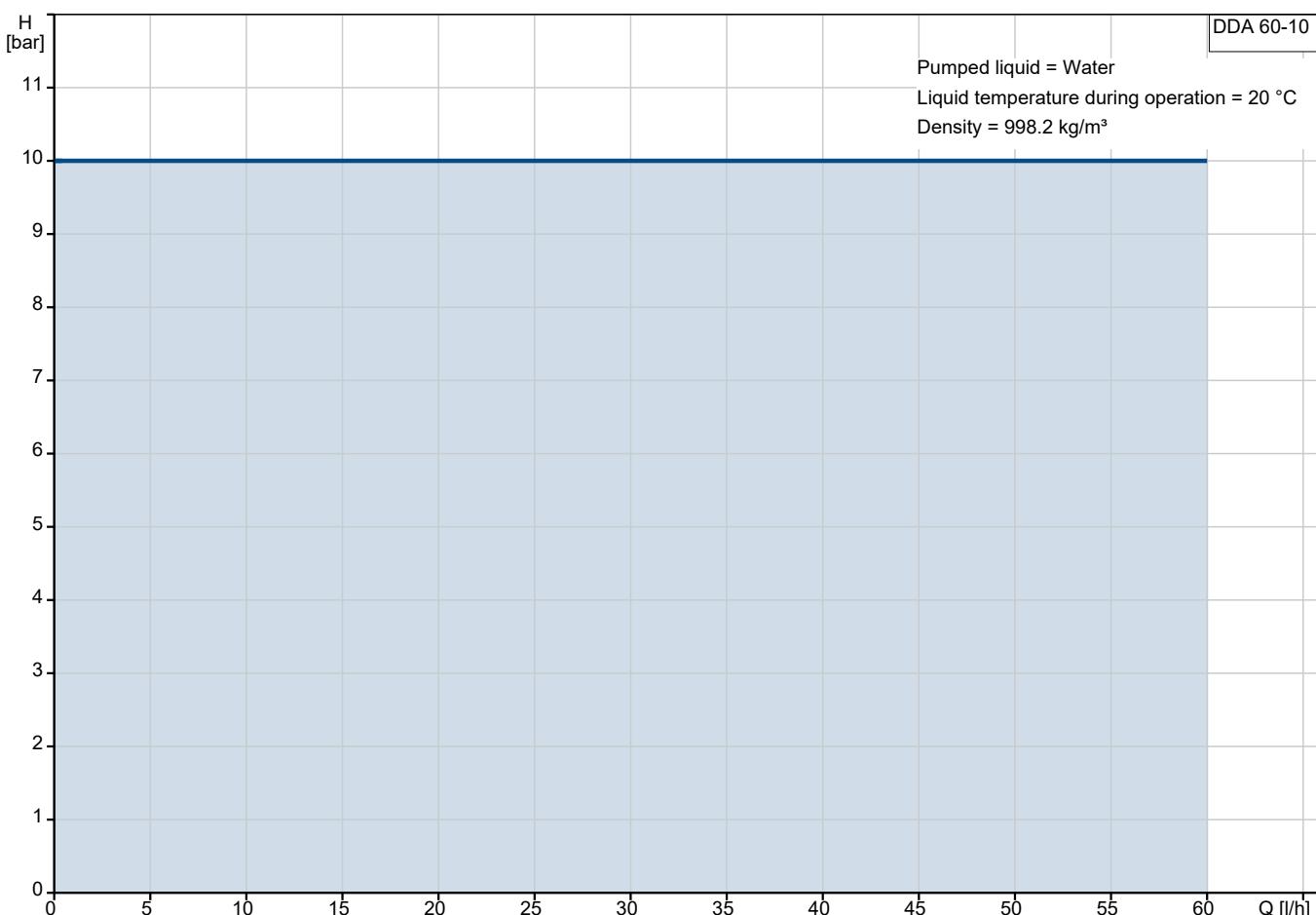
DDA 60-10 FCM-PVC/V/C-F-31U3U3FG



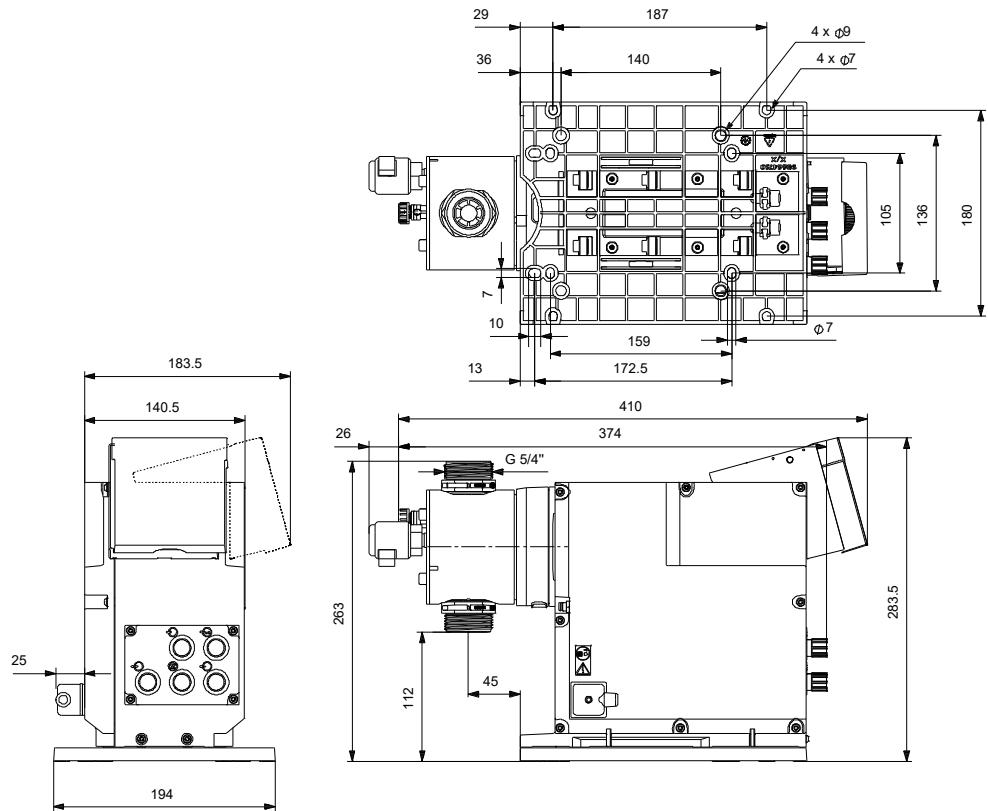
SMART Digital diaphragm dosing pump with internal brushless motor drive. High-end solution for complex and demanding applications (Digital Dosing Advanced).

Note! Product picture may differ from actual product

Conditions of Service	Pump Data	Motor Data
Liquid: Water	Maximum operating pressure: 10 bar	Rated voltage: 100-240 V
Temperature: 20 °C	Liquid temperature range: 0 .. 40 °C	Mains frequency: 50 / 60 Hz
Specific Gravity: 1.000	Maximum ambient temperature: 45 °C	Enclosure class: IP65 / TYPE 4X
	Product number: On request	



Submittal Data



Materials:

Dosing head: PVC (Polyvinyl chloride)
Valve ball: Ceramic
Gasket: FKM



Company name:

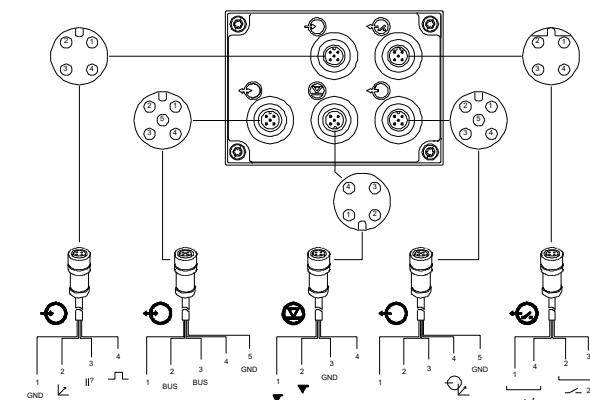
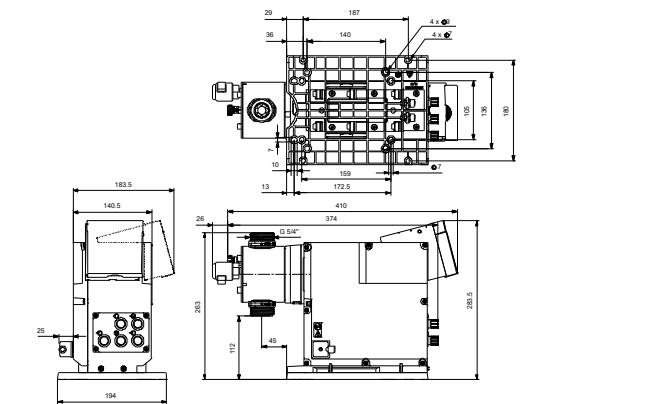
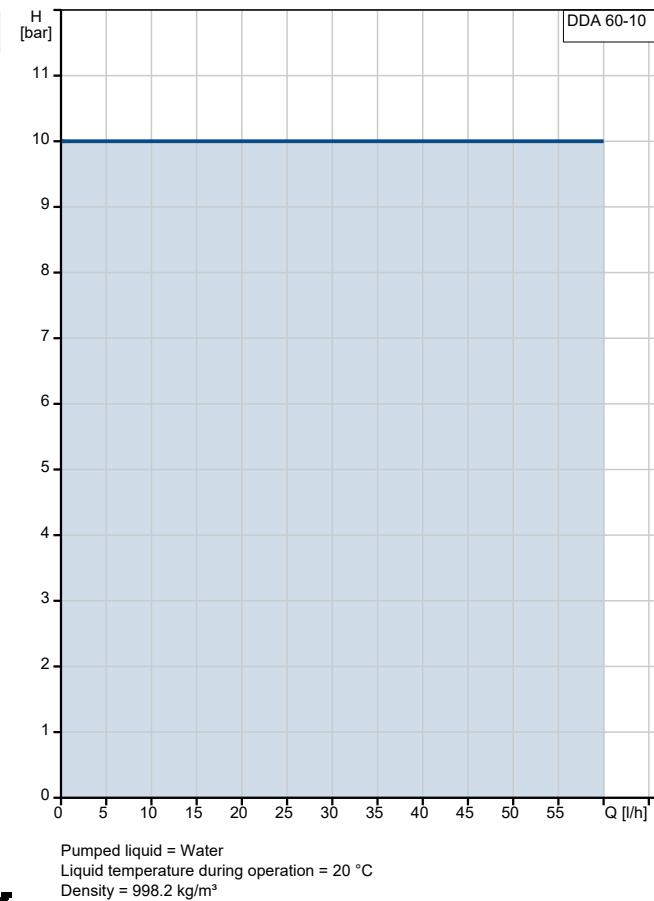
Created by:

Phone:

Date:

11/01/2026

Description	Value
General information:	
Product name:	DDA 60-10 FCM-PVC/V/C-F-31U3U3FG
Product No:	On request
EAN number:	On request
Technical:	
Type key:	DDA 60-10 FCM-PVC/V/C-F-31U3U3
Max. Flow:	60 l/h
Max. flow in slow mode 50%:	30 l/h
Max. flow in slow mode 25%:	15 l/h
Min flow:	75 ml/h
Turn-down ratio:	1:800
Approvals:	CE,CSA-US,NSF61,EAC,RCM
Valve type:	Standard
Maximum viscosity at 100 %:	150 mPas
Maximum viscosity in slow mode 50 %:	2000 mPas
Maximum viscosity in slow mode 25 %:	3000 mPas
Accuracy of repeatability:	1.5 %
Materials:	
Dosing head:	PVC (Polyvinyl chloride)
Valve ball:	Ceramic
Gasket:	FKM
Installation:	
Range of ambient temperature:	0 .. 45 °C
Maximum operating pressure:	10 bar
Installation set (Yes/No):	NO
Installation type:	No installation set
Pump inlet:	Conn.pack U3 (hose ID.19mm &..
Pump outlet:	Conn.pack U3 (hose ID.19mm &..
Max. Suction lift during operation:	3 m
Max. Suction lift during priming:	1.5 m
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	0 .. 40 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Maximum power input - P1:	62 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:	70A at 240V (35A/100V) for 2ms
Controls:	
Control variant:	FCM
Control panel:	Front-Mounted
Level control:	YES
Analog input:	0/4-20 MA
Pulse control:	YES
Ext. Stop input:	Yes





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Description	Value
Analog output:	0/4-20 MA
Output relays:	2
Bus communication:	YES
Others:	
Net weight:	6 kg
Gross weight:	6 kg
Colour:	RED



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11/01/2026

Order Data:

Position	Your pos.	Product name	Amount	Product No	Total
		DDA 60-10 FCM-PVC/V/C-F-31U3U3FG	1	On request	