			A Cro	Company name: Created by: Phone:					
G	RU	INDFOS	_		40/0/0040				
Bosition	Count	Description	Dat	e:	12/6/2018				
FUSILION		•							
Position		Description DDE 6-10 Image: Construct of the system of th	Product phot 7BG mpact positive otor) and intelli al Dosing serie even for degas: set, resulting i lows installatio ing flow can be %. of: sal chemical resulting i lows installatio ing flow can be %. of: sal chemical resulting ad y. f: sal chemical resulting ad y. f: sal chemical resulting ad y. f: start-up. o 100%. ction included) y), e.g. for deated y between mad d manual. ct the pump ag stop. al.	displacemen gent control es s operates at sing liquids. T n optimum sn n in three diff adjusted by sistant Full-P ⁻ curacy.	electronics with minimum energy full stroke length to ensure optimum he duration of each discharge stroke nooth and continuous discharge flow. erent positions without using any means of an adjustment knob on a TFE diaphragm.				
		Ext. Stop input:	NO						
		Pumped liquid:	Water						
		Liquid temperature range: Liquid temperature during opera Density:	14 113 °F ation: 68 °F 62.29 lb/ft ³						
		Technical:							
		Type key: Max. Flow:	DDE 6-10 PR 1.585 US gal		1U7U7BG				
		IVIAA. I IUW.	1.505 US yal	noui					



ition	Count	Description Min flow: Turn-down ratio: Approvals on nameplate: Valve type: Maximum viscosity at 100 %:	6.0 ml/h 1:1000 CE,CSA-US,NSF61,RCM	
		Turn-down ratio: Approvals on nameplate: Valve type:	1:1000	
		Approvals on nameplate: Valve type:		
		Valve type:	CE,CSA-US,NSF61,RCM	
		Maximum viscosity at 100 %	Standard	
			50 mPas	
		Maximum viscosity in slow mode		
		Maximum viscosity in slow mode		
		Accuracy of repeatability:	5 %	
		Materials:		
		Dosing head:	PVDF (Polyvinylidene fluoride)	
		Valve ball:	Ceramic	
		Gasket:	PTFE	
		Installation:		
		Range of ambient temperature:	32 113 °F	
		Maximum operating pressure:	145 psi	
		Installation set:	NO	
		Installation type:	No installation set	
		Pump inlet:	0.17x 1/4, 1/4x3/8, 3/8x1/2"	
		Pump outlet:	0.17x 1/4, 1/4x3/8, 3/8x1/2"	
		Max. Suction lift during operation	19.69 ft	
		Max. Suction lift during priming:	6.562 ft	
		Electrical data:		
		Maximum power input - P1:	19 W	
		Main frequency:	60 Hz	
		Rated voltage:	1 x 100-240 V	
		Enclosure class (IEC 34-5):	IP65 / NEMA 4X	
		Length of cable:	4.922 ft	
		Type of cable plug:	USA, Canada	
		Inrush current:	25A at 230V for 2ms	
		Others:		
		Net weight:	4.41 lb	
		Gross weight:	6.62 lb	
			0.02 10	



Date: 12/6/2018 98147356 DDE 6-10 60 Hz H [psi] DDE 6-10, 60Hz 160 150 140. 130-120 110 100. 90 80 70 60 50 40 30 20. 10-0 0.2 0.3 0.4 0.5 0.6 0.7 0.9 1.0 1.1 1.2 1.3 1.4 1.5 Q [US gal/hour] 0.1 0.8



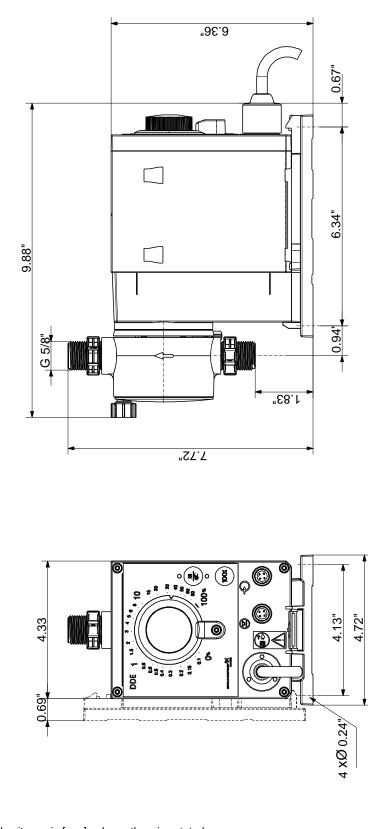
		Date:		1	2/6/2	2018				
Description	Value	H [psi]							DDE 6-10	0, 60H
Description General information:	value	[psi]								
Product name:	DDE 6-10	160 -								_
Product Name.	98147356									
EAN:	5711490474534	150 -								_
	5711490474534	. –		_				_		-
Technical:		140 -								
Type key:	DDE 6-10 PR-PV/T/C-X-31U7U7BG	130 -								
Max. Flow:	1.585 US gal/hour									
Min flow:	6.0 ml/h	120 -								
Turn-down ratio:	1:1000									
Approvals on nameplate:	CE,CSA-US,NSF61,RCM	110-								
Valve type:	Standard									
Maximum viscosity at 100 %:	50 mPas	100 -								
Maximum viscosity in slow mode 50 %:	N/A mPas	90 -								
Maximum viscosity in slow mode 25 %:		90-								
Accuracy of repeatability:	5 %	80 -								
Materials:	0,0									
Dosing head:	PVDF (Polyvinylidene fluoride)	70 -								
Valve ball:	Ceramic	60 -								
Gasket:	PTFE									
Installation:	FIIE	50 -								
	20 442 °E									
Range of ambient temperature:	32 113 °F	40 -								
Maximum operating pressure:	145 psi	-								
Installation set:	NO	30 -								
Installation type:	No installation set									
Pump inlet:	0.17x 1/4, 1/4x3/8, 3/8x1/2"	20 -								
Pump outlet:	0.17x 1/4, 1/4x3/8, 3/8x1/2"	10 -								
Max. Suction lift during operation:	19.69 ft	0	0.2	0.4	0.6	0.8	1.0	1.2	Q [US g	
Max. Suction lift during priming:	6.562 ft	0	0.2	0.4	0.0	0.8	1.0	1.2		ai/110u
Liquid:										
Pumped liquid:	Water	0.69	4.33			G 5/8	9.88"			
Liquid temperature range:	14 113 °F			-	Ŧ		* -			
Liquid temperature during operation:	68 °F									
Density:	62.29 lb/ft ³			1		I T				
Electrical data:	02.20 10/10			2	.72	ţŶ	111 ⊔		' 📕	
Maximum power input - P1:	19 W			\$ @)	7.7	└╤╧	₽		 	6.36"
Main frequency:	60 Hz			8		_	r			
Rated voltage:	1 x 100-240 V					1.83	, de Ter		<u>≠₽</u> 5/~	\mathcal{Y}
Enclosure class (IEC 34-5):			4.13"		*		94"	6.34"	0.67"	
· · · · · ·	IP65 / NEMA 4X	4 <u>xØ 0.24</u>	4.72"	_		-4			-1 -	
Length of cable:	4.922 ft									
Type of cable plug:	USA, Canada									
Inrush current:	25A at 230V for 2ms									
Controls:										
Control variant:	PR									
Ext. Stop input:	NO									
Others:										
Net weight:	4.41 lb									
Gross weight:	6.62 lb									



Date:

12/6/2018

98147356 DDE 6-10 60 Hz



Note! All units are in [mm] unless otherwise stated. Disclaimer: This simplified dimensional drawing does not show all details.