C	RUNDFC	s X	Company na Created by: Phone:	me:				
			Date:	1/18/2019				
Count	Description							
1	DDE 200-4							
		Product photo cou	Id vary from the act	ual product				
	Product No.: 99159442 DDE 200-4 B-PV/E/C-F-31A7A	7BG						
	(PMS motor) and intelligent cor series operates at full stroke ler	ntrol electronics with agth to ensure optim	minimum energy um accuracy, pri	agm dosing pump with variable-speed driv consumption. The SMART Digital Dosing ming and suction, even for degassing e capacity set, resulting in optimum smoo)			
	The mounting plate allows quick installation and service. The control cube can be turned easily into front, left or right position. The dosing flow can be adjusted by means of an adjustment knob on a logarithmical scale from 0.1-100%. The control elements are protected by a transparent cover.							
	The dosing head is composed of - Long lifetime and univers - Ball valves for highest do - Deaeration valve for eas	sal, chemically resis osing accuracy.	tant full double P	TFE diaphragm.				
	Operating modes: - Manual dosing from 0.1	to 100%.						
	Controls:	_						
	Control variant:	B						
	Ext. Stop input:	NO						
	Liquid:							
	Pumped liquid:	Water						
	Liquid temperature range:	32 122 °F						
	Liquid temperature during opera Density:	62.29 lb/ft ³						
	Technical:							
	Type key:	DDE 200-4 B-PV/		3				
	Max. Flow:	52.83 US gal/hour						
	Min flow: Turn-down ratio:	250 ml/h 1:800						
	Approvals on nameplate:	CE,CSA-US,NSF	61,RCM					
	Valve type:	Standard						
	Maximum viscosity at 100 %:	100 mPas						
	Maximum viscosity in slow mod Maximum viscosity in slow mod Accuracy of repeatability:							
	Materials:							
	Dosing head:	PVDF (Polyvinylid	ene fluoride)					



Company name: Created by: Phone:

			Date:	1/18/2019			
Count	Description						
	Gasket:	EPDM					
	Installation:						
	Range of ambient temperature:	32 113 °F					
	Maximum operating pressure:	58 psi					
	Installation set:	NO					
	Installation type:	No installation se					
	Pump inlet:		3/4#NPTM CodeA7				
	Pump outlet:		3/4#NPTM CodeA7				
	Max. Suction lift during operatio Max. Suction lift during priming:						
	Electrical data:	CO W/					
	Maximum power input - P1: Main frequency:	62 W 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:	70A at 240V (35A	V100V) for 2ms				
	Others:						
	Net weight:	15.4 lb					
	Gross weight:	17.6 lb					
	COLOR:	RED					

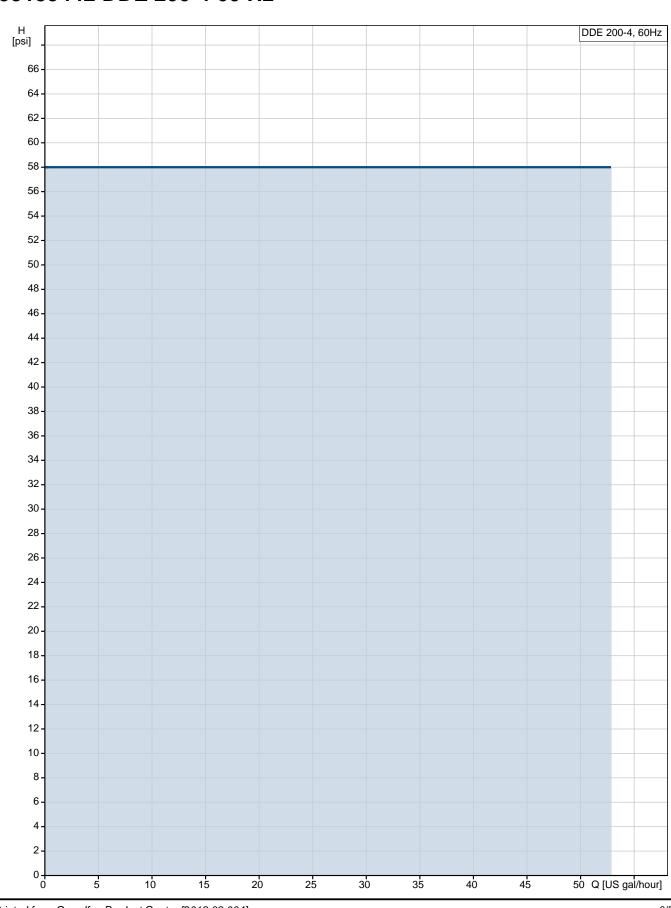


Company name: Created by: Phone:

1/18/2019

Date:

99159442 DDE 200-4 60 Hz





Company name: Created by: Phone:

		нГ					
Description	Value	[psi]				DDE 200-4,	60
General information:		65 -					
Product name:	DDE 200-4						
Product No.:	99159442	- 					
EAN:	5712607842307	60 -					
Technical:		· ·					
Type key:	DDE 200-4 B-PV/E/C-F-31A7A7BG	55 -					
Max. Flow:	52.83 US gal/hour	50 -					
Min flow:	250 ml/h						
Turn-down ratio:	1:800						
Approvals on nameplate:	CE,CSA-US,NSF61,RCM	45 -					
Valve type:	Standard						
Maximum viscosity at 100 %:	100 mPas	40 -					\square
-							
Maximum viscosity in slow mode 50 %:		35 -					
Maximum viscosity in slow mode 25 %:							
Accuracy of repeatability:	5 %						
Materials:		30 -					
Dosing head:	PVDF (Polyvinylidene fluoride)	25 -					
Valve ball:	Ceramic						
Gasket:	EPDM						
Installation:		20 -					
Range of ambient temperature:	32 113 °F						
Maximum operating pressure:	58 psi	15 -					
nstallation set:	NO						
nstallation type:	No installation set	10 -					
Pump inlet:	Conn. Threaded 3/4#NPTM CodeA7						
Pump outlet:	Conn. Threaded 3/4#NPTM CodeA7	5-					
Max. Suction lift during operation:	9.843 ft	0			<u> </u>		_
Max. Suction lift during priming:	4.922 ft	. 0	5 10	15 20	25 30 3	5 40 Q [US gal/	/ho
Liquid:							
Pumped liquid:	Water				29 18	7 4 x 09 4 x 07	
Liquid temperature range:	32 122 °F				36		
Liquid temperature during operation:	68 °F						T
	62.29 lb/ft ³			er			
Density:	62.29 ID/It ³				© HHH		180
Electrical data:	20.14/			1			
Maximum power input - P1:	62 W					07	_*
Main frequency:	60 Hz	-	183.5		13 172.5	•	
Rated voltage:	1 x 100-240 V		140.5	. [*	16.14* 14.72*		
Enclosure class (IEC 34-5):	IP65 / NEMA 4X		<1		G 5/4"		
Length of cable:	4.922 ft	1					
Type of cable plug:	USA, Canada	- t		╵╵╘┺╉	·····		
Inrush current:	70A at 240V (35A/100V) for 2ms	25	00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		583.4 PP	
Controls:		Ð		3.46"			
Control variant:	В		••	↓ ↓			
Control panel:	FRONT-MOUNTED		194				
Ext. Stop input:	NO						
Others:							
Net weight:	15.4 lb						
Gross weight:	17.6 lb						
COLOR:	RED						
JULUN.	NED						

