C	RUNDFC	sX	Company n Created by: Phone:	ame:				
			Date:	1/18/2019				
Count	Description							
1	DDE 200-4							
	Product photo could vary from the actual product Product No.: 99159444							
	DDE 200-4 B-PV/V/C-F-31A7A	7BG						
	(PMS motor) and intelligent cor series operates at full stroke ler	ntrol electronics with agth to ensure optim	minimum energ	ragm dosing pump with variable-spe y consumption. The SMART Digital I iming and suction, even for degassir ne capacity set, resulting in optimum	Dosing Ig			
	The mounting plate allows quict right position. The dosing flow of 0.1-100%. The control elements	an be adjusted by r	neans of an adju	ol cube can be turned easily into fron Istment knob on a logarithmical scale er.	t, left or from			
	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 f	PTFE diaphragm.				
	Operating modes: - Manual dosing from 0.1 to 100%.							
	Controls:							
	Control variant:	В						
	Ext. Stop input:	NO						
	Liquid							
	Liquid: Pumped liquid:	Water						
	Liquid temperature range:	32 122 °F						
	Liquid temperature during opera Density:	ation: 68 °F 62.29 lb/ft ³						
	Technical:			-				
	Type key: Max. Flow:	DDE 200-4 B-PV/		G				
	Min flow:	52.83 US gal/hou 250 ml/h	ſ					
	Turn-down ratio:	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 (Polyvinylic	lene fluoride)					



Company name: Created by: Phone:

			Date:	1/18/2019
Count	Description			
	Gasket:	FKM		
	Installation			
	Installation: Range of ambient temperature:	32 113 °F		
	Maximum operating pressure:	58 psi		
	Installation set:	NO		
	Installation type:	No installation set		
	Pump inlet:			
	Pump outlet: Max. Suction lift during operation		3/4#NPTM CodeA7	
	Max. Suction lift during priming:			
	Electrical data:			
	Maximum power input - P1:	62 W		
	Main frequency:	60 Hz		
	Rated voltage: Enclosure class (IEC 34-5):	1 x 100-240 V IP65 / NEMA 4X		
	Length of cable:	4.922 ft		
	Type of cable plug:	USA, Canada		
	Inrush current:	70A at 240V (35A	/100V) for 2ms	
	Others:			
	Net weight:	15.4 lb		
	Gross weight: COLOR:	17.6 lb RED		
	COLOR.	RED		

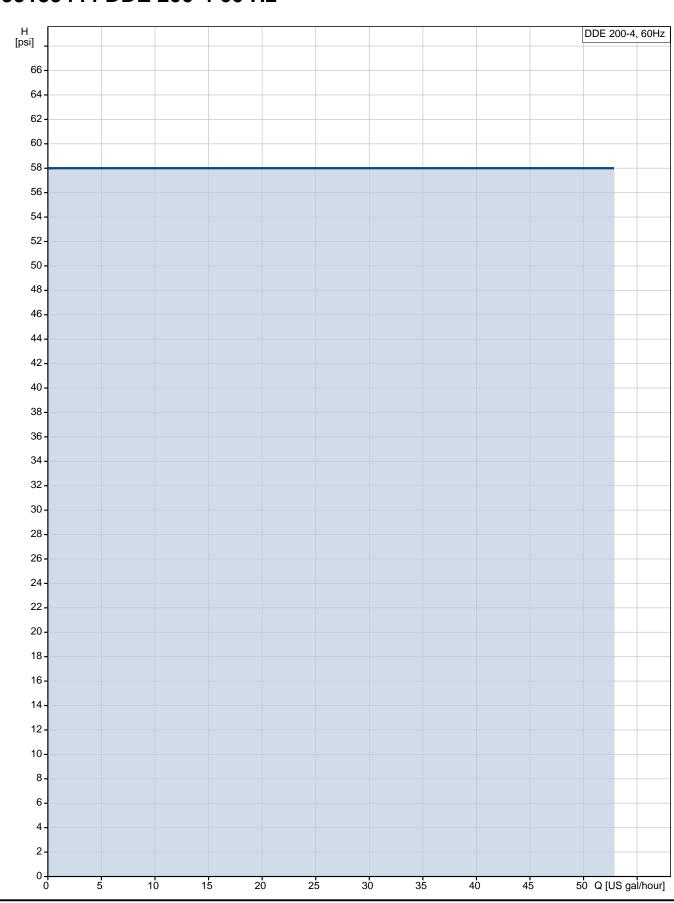


Company name: Created by: Phone:

1/18/2019

Date:

99159444 DDE 200-4 60 Hz





Company name: Created by: Phone:

		нГ				
Description	Value	[psi]				DDE 200-4,
General information:		65 -				
Product name:	DDE 200-4					
Product No.:	99159444	60 -				
EAN:	5712607842321					
Technical:						
Type key:	DDE 200-4 B-PV/V/C-F-31A7A7BG	55 -				
Max. Flow:	52.83 US gal/hour	50 -				
Min flow:	250 ml/h	-				
Turn-down ratio:	1:800	45 -				
Approvals on nameplate:	CE,CSA-US,NSF61,RCM					
Valve type:	Standard					
Maximum viscosity at 100 %:	100 mPas	40 -				
Maximum viscosity in slow mode 50 %:	N/A mPas					
Maximum viscosity in slow mode 25 %:		35 -				
Accuracy of repeatability:	5 %	-				
Materials:		30 -				
Dosing head:	PVDF (Polyvinylidene fluoride)	-				
Valve ball:	Ceramic	25 -				
Gasket:	FKM					
Installation:		20 -				
Range of ambient temperature:	32 113 °F	-				
Maximum operating pressure:	58 psi	15 -				
Installation set:	NO	-				
Installation 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				
Max. Suction lift during priming:	4.922 ft	0	5 10	15 20	25 30 35	40 Q [US gal/
Liquid:						
Pumped liquid:	Water				29 187	4 x 89 4 x 87
Liquid temperature range:	32 122 °F					
Liquid temperature during operation:	68 °F					
Density:	62.29 lb/ft ³			er [a Kuee	
Electrical data:	02.20 10/10					
Maximum power input - P1:	62 W			u		
Main frequency:	60 Hz		183.5			
Rated voltage:	1 x 100-240 V	· •	140.5		13 172.5	_
Enclosure class (IEC 34-5):	IP65 / NEMA 4X	- I	140.0		14.72*	
Length of cable:	4.922 ft		$\leq + $			
Type of cable plug:	USA, Canada	_ _				
Inrush current:	70A at 240V (35A/100V) for 2ms		66			583.5 D
Controls:			00 000	46"		
Control variant:	В		• • ď			
Control panel:	FRONT-MOUNTED	-	194			i
	NO	H				
Ext. Stop input:	UNI					
Others:	15 / lb					
Net weight:	15.4 lb					
Gross weight:	17.6 lb					
COLOR:	RED					

