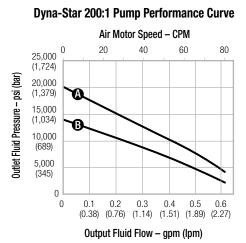
# Dyna-Star® Air-Powered Pumps



Reliability you can trust to provide fast grease delivery against high back pressures in an easy-to-service package.



#### PROVEN QUALITY. LEADING TECHNOLOGY.



Dyna-Star 120:1 Pump Performance Curve Air Motor Speed - CPM 20 40 60 80 0 14,000 (965) 12.000 (827) A Outlet Fluid Pressure – psi (bar) 10,000 (689) 8,000 Ð (552) 6,000 (414) 4,000 (276) 2,000 (138) 0

0.3 (1.14) Output Fluid Flow – gpm (lpm)

0.4 0.5 (1.51) (1.89)

0.6 (2.27)

Inlet Air Pressures: = 100 psi = 70 psi A B (4.8 bar) (6.9 bar) Test Fluid: Chevron Multifak EP 2

0.2 (0.76)

0.1 (0.38)

0.0

Technical Specifications				
	Dyna-Star 200:1	Dyna-Star 120:1		
Fluids handled	Grease up to NLGI #2 and gate valve, plug valve and wireline greases			
Maximum Fluid Temperature	180°F (82.2°C)			
Output pressure	20,000 psi (1,379 bar)	12,000 psi (827 bar)		
Certificates	CE ATEX Rating - Ex II 2 G Ex h IIA T4 Gb			
Instruction Manual	3A7519			

### Ordering Information

	Package Number	Description
	25P785	Dyna-Star® 200:1 Air-Powered Bare Grease Pump for 400 lb (180 kg) Barrel
	25P784	Dyna-Star® 200:1 Air-Powered Bare Grease Pump for 120 lb (55 kg) Keg
Î	26A968	Dyna-Star® 120:1 Air-Powered Bare Grease Pump for 400 lb (180 kg) Barrel
	26A967	Dyna-Star® 120:1 Air-Powered Bare Grease Pump for 120 lb (55 kg) Keg
-	20A560	Dyna-Star® 200:1 Air-Powered Grease Pump with Cover (25U202) for 400 lb (180 kg) Barrel
	20A561	Dyna-Star <sup>®</sup> 200:1 Air-Powered Grease Pump with Cover for (25U203) 120 lb (55 kg) Keg
	20A562	Dyna-Star® 120:1 Air-Powered Grease Pump with Cover (25U202) for 400 lb (180 kg) Barrel
	20A563	Dyna-Star® 120:1 Air-Powered Grease Pump with Cover (25U203) for 120 lb (55 kg) Keg

### **Accessories**

Package Number	Description
26B069	Dyna-Star® 200:1 and 120:1 Air-Powered Grease Pump Seal Repair Kit
26B416	Dyna-Star <sup>®</sup> 200:1 or 120:1 Air-Powered Grease Pump Lower Shortening Conversion Kit - 400 lb (180 kg) Barrel to 120 lb (55 kg) Keg
26B399	Dyna-Star <sup>®</sup> 200:1 or 120:1 Air-Powered Grease Pump Lower Extension Conversion Kit - 120 lb (55 kg) Keg to 400 lb (180 kg) Barrel
25U200	Heavy-Duty Follower Plate with Handles and Retrieval Chain for 400 lb (180 kg) Barrel
25U201	Heavy-Duty Follower Plate with Handles and Retrieval Chain for 120 lb (55 kg) Keg
25U202	Drum Cover with Retrieval Chain Connection for 400 lb (180 kg) Barrel
25U203	Drum Cover with Retrieval Chain Connection for 120 lb (55 kg) Keg
207361	Tie-Down Kit – 400 lb Barrel
222061	Tie-Down Kit – 120 lb Keg

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