

QUADRA DIESEL PUMP SERIES

INDUSTRY EXCELLENCE, WHERE PERFORMANCE AND DURABILITY MEET

PUMP TO PERFECTION



[QPD-108HH17] [QPD-64HH22] [QPD-86HH22] [QPD-66MH12]

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QUADRA PUMPS powered by innovation



[QPD-88MH14 -SA]

FEATURES

Complete Containment | Fuel Heating | PAS Systems | Telemetry | Engineered Lifting Points | Welded D Links

LED Lighting | Brake Equalizing | Levelling System | Safety Zone Controls | Glycol Heater | Viscous Fan Coupling

Components equipped for durable conditions | Optimizes efficiency and maximum life span of pump

DESCRIPTION

THE LINE OF CENTRIFUGAL PUMPS WE CARRY ARE DEVELOPED TO EFFECTIVELY MEET THE PERFORMANCE REQUIREMENTS AND DURABILITY TO POWER THE NEEDS OF A WIDE RANGE OF INDUSTRY APPLICATIONS WORLDWIDE. THIS IS AN ENCLOSED PACKAGE WITH SOUND ATTENUATED, ALSO KNOWN AS A "QUIET PACK".

QUADRA QPD-88MH14-SA DIESEL POWERED PUMP SERIES HAS A STEEL EXTERIOR CONSTRUCTION, HEAVY DUTY HIGH TENSILE BEARING HOUSING WITH FULL STAINLESS STEEL INTERNAL WORKING COMPONENTS. THIS HIGH QUALITY DESIGN PROVIDES PREMIUM EFFICIENCY FOR HIGH HEAD/FLOW APPLICATIONS, FEATURING A STATE OF THE ART AUTOMATIC VAC ASSIST CHAMBER AND AN ENDURA SILICONE CARBIDE RUN DRY SEAL SYSTEM.

APPLICATIONS













Industrial Oil & Gas

Waste Water

Environmental

Construction

Mining

PUMP PACKAGE DATA

130 HP Industrial Power Unit

4 Cylinder Turbo Charged | Liquid Cooled | 12 Volt | LCD Control Panel | 1 Year Warranty

Highway Rated Trailer

6k Single Axle | 17.5" Trailer Tires | 400 L Fuel Cell | Lifting Bale | Choice of Fittings | 8K Stabilizers | Brakes + Lights



CORNELL PUMP END

SPECIFICATIONS

	8NNT
Max. Flow	4630 GPM
Discharge Size	8"
Suction Size	8"
Solids Handling	3.38"
Max. Speed	1900 RPM
Shut Off Head	258'



Performances shown are for S.G. 1.0 60°F water, close-coupled configuration. Other mounting styles or S.G. may require curve adjustments.		Speed	Impeller Dia.	Style	Volute	Solids Dia.	Ns	Suction	Discharge	No. Vanes
		VARIOUS	14.00"	ENCLOSED	SINGLE	3.375*	2450	8"	8"	2
METERS - 06 -	₩ ³⁰⁰ 275									
80 -	250 1900 RIPM	000/	16 FT. (4	.9 M)						
70 -	225 1800 RPM	60%	0%	FT. (3.0 M)						
60 -	Q200 P175 7600 RPM	M	75% 77% /	10 FT. (3.0 M)						
50 -	MIC	XX		010/	. (4.6 M) NPSH	IR				
40 -	NAO 1400 RPN	1		XX	77%					
30 -	TATO 100 NOW TO THE TOTAL TO TH	J-H								
20 -	75				15	200 HP				
10 -	25		8 FT. (2.4 M)	75 50 HP	100 HP					
0 -	0		77 (2.3 m)							
OR	NELL 0	1000	2000 300		5000 APACITY	6000	7	000	8000	9000 GF
IFFICIENT	17 DELIGN 0	250	500	750	1000	1250	1500	17	50 3	2000 M ³ /H



PIONEER PUMP END

SPECIFICATIONS

PP88S12							
Max. Flow	4500 GPM						
Discharge Size	8"						
Suction Size	8"						
Solids Handling	3"						
Max. Speed	2000 RPM						
Shut Off Head	200'						



