

QUADRA DIESEL PUMP SERIES

INDUSTRY EXCELLENCE, WHERE PERFORMANCE AND DURABILITY MEET

PUMP TO PERFECTION



[QPD-108HH17]

[QPD-64HH22]

[QPD-86HH22]

[QPD-66MH12]

[QPD-1210HH22]

Jeff Belanger +1(604) 782-4774 Jeff@quadrapumps.com 57-3347 262 Street, **Aldergrove, BC** V4W 3V9, Canada

12255 104 Avenue, **Grande Prairie, AB** T8V 8A7, Canada





[QPD-88MH14]

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.

QUADRA QPD-88MH14 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









Environmental



Construction



Minina

Industrial Oil & Gas Waste Water

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

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





SPECIFICATIONS

CORNELL PUMP END

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.		.G. 1.0 figuration.	Speed	Impeller	Dia.	Style	Volute	Solids Dia.	Ns	Suction	Discharge	No. Vane
		of	VARIOUS	14.00	" EN	CLOSED	SINGLE	3.375"	2450	8"	8"	2
METERS - 06 S	₩ ³⁰⁰											
80 -	230	OORPM	0000		6 FT. (4.9 M)							
70 -	225	OO RAN	60%	70% /	10 FT. (3.	0 M)						
60 -	Q200 76	000	H	75%		FT. (3.0 M)						
50 -	H ₁₇₅	OO RPM	4-7	X	80%	1% 15 FT	. (4,6 M) NPSH	IR				
40 -	TOTAL DYNAMIC HEAD 1222 127 127 127 127 127 127 127 127 12	OO RPM		XX			77%					
30 -	D 100	OO RPM			1		75%					
20 -	75				H		15	`200 HP				
	50				Z // X	75	`100 HP					
10 -	25			8 FT. (2.4 I	/ M)	50 HP						
0 -	0											
COR	NELL 0		1000	2000	3000	4000 CA	5000 APACITY	6000	7	000	8000	9000 GI
*	BY DESIGN O		250	500	750		1000	1250	1500	17	50	2000 M ³ /H





SPECIFICATIONS

PIONEER PUMP

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



