## E0725 High Pressure Centrifugal & Sludge Pumps

## **Engine Driven High Pressure Pumps**

Self-Priming & Engine Driven • Industrial Duty

- · High Pressure Capabilities
- 478 Series Include Cast Iron Bodies & Stainless Impellers
- 2P5 Series Include Cast Iron Volutes, Aluminum Impellers & Casings
- Buna-N Mechanical Seal & O-Ring (EPDM Seal on 2P5X Series)
- Self Priming (Use Foot Valve at 10' Lift)
- Pumps Include Heavy Duty Steel Roll Cage
- 3/8" Maximum Solids
- Wheel Kits Available











Engine Driven High Pressure Pumps are designed for lawn sprinkling, agricultural spraying, dewatering, fire fighting, emergency water supply and pressure boosting. Wheel Kits available.

Model No.	PERFORMANCE DATA								
4787-95	PSI	25	45	65	75	85	-	-	-
4/0/-90	GPM	65	50	33	21	8		-	
4789-95	PSI	25	45	65	75	85	-	-	-
	GPM	65	50	33	21	8	-		-
2P5XAR	PSI	45	65	75	85	95	25	-	
	GPM	120	96	70	60	48	25		-
2P5XHR	PSI	25	45	65	75	85	-	-	-
	GPM	108	80	55	35	14	-	-	-

1-1/2" High	ure Pump (2 St	Tank		Wt.		
Part No.	HP	Engine	Material	Size	<b>Run Time</b>	Lbs.
<b>GR</b> 4787-95	5.5	B&S CP650	Cast Iron	3 Quarts	100 min.	104
GR 4789-95	6.5	Honda GX160	Cast Iron	3.8 Quarts	100 min.	99

2" High Pres	sure	Pump (1 Stage	)	Wt.		
Part No.	HP	Engine	Material	Size	<b>Run Time</b>	Lbs.
GR 2P5XAR	5.0	<i>B&amp;S</i> CP650	Aluminum	3 Quarts	120 min.	90
GR 2P5XHR	5.0	Honda GX160	Aluminum	3.8 Quarts	100 min.	86



#### Extremely helpful over the phone to get...

"Extremely helpful over the phone to get the parts I needed for an overhead pressure wash boom. Will definitely order more parts in the future, shipping was quick also being I'm in South Florida."

**Thomas** 

### 3" Self-Priming "Sludge" Diaphragm Pumps

3" Diaphragm Pumps features 2-stage, 44 to 1 gear reduction with a large diameter output gear and heavy duty ball bearing construction. Often referred to as Mud Pumps or Sludge Pumps, diaphragm pumps are designed to pump mud, slurry, sewage and thick liquids that have the ability to flow. Industrial Duty. Suction and discharge port size cannot be reduced.

- Sand Cast Aluminum
   Construction for
   Portability & Durability
- Thermoplastic Rubber Diaphragm
- 1-5/8" Diameter Solids Handling Capability
- Modular Component Design Permits
   Easy Maintenance
   Cleanout; Suction
   Strainer Included



• Primes to 20' After Initial Prime

- Delivers up to 88 GPM; Maximum Temperature is 180° F.
- · Gas Engine, Electric or Air Motor Drive
- · Wheel Kit with 10" Semi-Pneumatic Transport Wheels for Portability

			Port Size			
			Suct. x Disch.	Max.	Wt.	
Part No.	HP	<b>Engine</b>	(NPT)	<u>Flow</u>	Lbs.	
GR 3354-K6	Pump	Kit, Les	s Engine	88	146	
GR 3355-K6	Pump	Kit, Les	s Motor	58	146	
NOTE: DO NOT USE in explosive atmosphere or for pumping volatile, flammable liquids.						



# 2" Engine Driven "High Solids-Content" Pump

- High Chromium Stainless Steel Internal Components Resist Wear from Sea Water or Up to 25% Sand & Debris
- Silicon Carbide
   Mechanical Seal Resists
   Abrasives & Extends
   Seal Life
- Heavy Duty Cast Iron Casing & Adapter Ensures Durability for Severe Service Conditions
- Handles Up to 1/2" Diameter Solids
- Self-Primes to 10 ft. in 1 Minute with Priming Tee!
- Honda GX160 5.5HP Engine



Performance Date								
PSI	10	2	30	40				
GPM	152	122	80	22				

Maximum Flow 168 GPM

Part No.DescriptionWt.GR 316F-952" Engine Driven High Solids Pump85 lbs

## **BEST//AY** SHIPPING

"BestWay" shipping may not be the quickest option, but it will help to lower your freight bill. If you select this method of shipping, Dultmeier will calculate the cheapest way to ship your package(s) at the time of shipment.