



The Pacific Pipeline

The Monthly Newsletter of Pacific Pump and Power

January 2013

License# C-32223

Rental • Sales • Service • Operations

Rehabilitation on the Leeward Side

Jennings Pacific LLC is rehabilitating the main sewer transmission line from Lualualei pump station to the Waianae waste water treatment plant. They utilized two 8" CD225M Critically Silenced Dri-Prime pumps to bypass the pump stations flows while installing new valves and piping in the valve box outside the pump station.



Jennings is bypassing through 12" butt fused HDPE piping to ensure that there is no disruption to local residents. While this bypass line is active they will be installing a brand new 22" HDPE sewer line to replace the deteriorated line that is currently in place.

PPP is offering an HDPE Fusion Training Course in our Kapolei Yard March 11, 12, 13 - Sign up by February 15th!



The Small Diameter Operator Qualification session prepares students who work in small diameter applications (½" CTS to 6" DIPS - 16mm to 180mm) to understand the theory of fusion and properly fuse small diameter pipe. Participants go hands-on with our smallest machines, the Mini-Mc® and 1LC, and learn saddle fusion techniques on the Sidewinder®. The course also covers some of McElroy's most popular machines such as the Pit Bull® 14, 2LC and Pit Bull® 26.

With McElroy University, students put theory and instruction into practice. Each Operator Qualification session is divided into approximately 30% classroom instruction and 70% hands-on application to provide better learning opportunities and real-world experience with McElroy equipment and pipe fusion processes.

After Operator Qualification training is complete, students undergo testing, both written and hands-on, to ensure they possess the skills and knowledge required in the field as defined by ASTM standard F2620 and PPI technical reports TR-33 and TR-41. Students who successfully pass the test receive a McElroy University Small Diameter Operator Qualification training certificate and wallet card. Certification lasts for 2 years and can be renewed with follow-up testing.

This Session Covers:

- » Fusion Theory
- » Proper Fusion Techniques
- » Sidewall Fusion
- » Application Tips
- » Equipment Design
- » Troubleshooting Resources
- » DOT Requirements (PHMSA)
- » Preventative Maintenance
- » ASTM Standards

SESSION LENGTH: 3 DAYS TUITION: \$950

Sign up for March 11, 12, 13 @ our Campbell Location

Call today at 672-8198 or visit us at Campbell Industrial: 91-503 Nukuawa Street, Kapolei



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Pump Type	Quantity Available	Pump Model and Description
Oahu Yard		
Godwin Dri-Prime CD Series Pumps, High Volume, Medium Head, Large Solids-Handling Capabilities	45 AVAILABLE	<ul style="list-style-type: none"> DPC300 12" Diesel, up to 5000 gpm or up to 115' of head DPC300 12" Electric, up to 4000 gpm or up to 115' of head CD225M 8" Diesel, up to 3100 gpm or up to 183' of head CD225M 8" Electric, up to 3100 gpm or up to 175' of head CD150M 6" Diesel, up to 1700 gpm or up to 160' of head CD103M 4" Diesel, up to 1000 gpm or up to 170' of head CD100M 4" Diesel, up to 750 gpm or up to 115' of head CD80M 3" Diesel, up to 450 gpm or up to 93' of head
Godwin HL Series, High Head Pumps with Solids-Handling Capabilities	5 AVAILABLE	<ul style="list-style-type: none"> HL150M 6" Diesel, up to 1450 gpm or up to 500' of head HL80M, 3" Diesel, up to 450 gpm or up to 325' of head
Godwin Heidra Hydraulic Submersibles	6 AVAILABLE	<ul style="list-style-type: none"> HS150VSG 6", Diesel, up to 1600 gpm or up to 160' of head HS150V 6", Diesel, up to 1600 gpm or up to 160' of head HS100TD 4", Diesel, up to 800 gpm or up to 130' of head HS80HH 3", Diesel, up to 420 gpm or up to 125' of head
Electric Submersibles	21 AVAILABLE	<ul style="list-style-type: none"> Godwin GSP600SV, 8", up to 3650 gpm or up to 82' of head Godwin GSP160HV, 6", up to 1200 gpm or up to 115' of head Godwin GSP55, 4", up to 550 gpm or up to 75' of head Toyo DL-4 3" Submersible, 130 gpm or up to 40' of head Stancor SSS-100, 2" Stainless, 100 gpm or up to 60' of head Stancor SSS-75, 2" Stainless, 80 gpm or up to 40' of head Stancor SV-50, 2" Stainless, 80 gpm or up to 40' of head Flygt Ready 8S, 2" Submersible, 80 gpm or up to 35' of head Flygt 2740 SS sludge series 244HT, 210 gpm or up to 80' of head Flygt 2740 SS drainage series B267 HT, 210 gpm or up to 150' of head
Wet-Prime Gas Trash Pumps	14 AVAILABLE	<ul style="list-style-type: none"> WT40X, 4" up to 430gpm or up to 92' of head Godwin GTP50HX 2" up to 185 gpm or up to 98' of head Godwin GTP80HX, 3" up to 355gpm or up to 90' of head Godwin GTP100HX, 4" up to 430 gpm or up to 92' of head Multiquip QP4TH 4" up to 555 gpm or 92' of head
Versamatic Diaphragm Pumps	5 AVAILABLE	<ul style="list-style-type: none"> Versamatic Air Operated E3, 3", up to 260 gpm Versamatic Air Operated E2, 2", up to 155 gpm
Godwin Power Diesel Generator Sets	1 AVAILABLE	<ul style="list-style-type: none"> 26kW-R Series, Critically Silenced
Gasoline Generator Sets	2 AVAILABLE	<ul style="list-style-type: none"> 3000 Watt, Portable Honda Quiet Model 2000 Watt, Portable Honda Quiet Model
Godwin Portable Light Towers	3 AVAILABLE	<ul style="list-style-type: none"> GLT 416, 4000 Watts, Coverage of 5-7 acres
LWT Pit Hog Dredge	1 AVAILABLE	<ul style="list-style-type: none"> 40HP Electric Submersible Remote Control Dredge
Road Ramp Crossings	9 AVAILABLE	<ul style="list-style-type: none"> 4", 6", 8" and 12" Road Ramps Crossings
Air Compressor	1 AVAILABLE	<ul style="list-style-type: none"> Ingersoll Rand 250 CFM air compressor with pneumatic hose reel
Sewer Equipment Co. Jetter	1 AVAILABLE	<ul style="list-style-type: none"> 2000psi 60gpm, Portable Trailer Mounted Jetter
Hydraulic Hoses	800 FEET	<ul style="list-style-type: none"> 1/4", 1/2", 3/4" and 1" Hydraulic Hose with Couplers
Heavy Duty Hoses	8000 FEET	<ul style="list-style-type: none"> 2", 3", 4", 6", 8", and 12" Heavy Duty Suction and Discharge Hose Available with Quick Disconnect Fittings
Bauer Light Weight, Quick Disconnect Pipe	10000 FEET	<ul style="list-style-type: none"> 4", 6", 8", and 12" Bauer Light Weight Quick Disconnect Pipe in 10' and 20' Lengths
Pump Accessories	4000 IN STOCK	<ul style="list-style-type: none"> Bauer and Camlock Fittings from 2-12" Available
HDPE Pipes and Fittings	2400 FEET	<ul style="list-style-type: none"> 18" DR 26 and 18" DR 32.5 HDPE Pipe 12" DR11 HDPE Pipe 12", 14" 18", 24" HDPE Fittings
Pump Parts	1200 IN STOCK	<ul style="list-style-type: none"> Common Wear Parts for all Pumps Already in Stock
Pipe Plugs	37 AVAILABLE	<ul style="list-style-type: none"> 4-8", 6", 8-12", 12-18", 18-24", 15-30", 24-36" and 24-42", 24-48", 84" with Protective Sleeves and Poly-Lift Line Inflators
McElroy Fusion Machines	7 AVAILABLE	<ul style="list-style-type: none"> T500 II fuses 6-20" HDPE, T900 fuses 12-36" HDPE PitBull 26 fuses 2-6" HDPE, 2LC fuses 1/2-2", Pitbull 14 fuses 1-4"
McElroy Parts	60 In STOCK	<ul style="list-style-type: none"> Assorted parts and inserts
Maui Yard		
Godwin Dri-Prime CD Series Pumps, High Volume, Medium Head, Large Solids-Handling Capabilities	1 AVAILABLE	<ul style="list-style-type: none"> CD150M 6" Diesel, up to 1700 gpm or up to 160' of head
Bauer Light Weight, Quick Disconnect Pipe	400 FEET	<ul style="list-style-type: none"> 6" Bauer Light Weight Quick Disconnect Pipe in 10' and 20' Lengths 8" Bauer Light Weight Quick Disconnect Pipe in 10' and 20' Lengths
Heavy Duty Hoses	40 FEET	<ul style="list-style-type: none"> 6" Heavy Duty Suction Hose Available with Quick Disconnect Fittings
Road Ramp Crossings	1	<ul style="list-style-type: none"> 6" Road ramp crossing
Gasoline Generator Sets	1 AVAILABLE	<ul style="list-style-type: none"> 2000 Watt, Portable Honda Quiet Model



The Pacific Pump and Power Team: Mana, Eric, Ryan, Paul, Kristin, Jeremy, Hoku, Kamaka, Marc, Arlo.
(Kai'mi, A'alona, Rhussell and Luke were not able to be there for the picture)

Call today at 672-8198 or visit us at Campbell Industrial: 91-503 Nukuawa Street, Kapolei