



The Pacific Pipeline

The Monthly Newsletter of Pacific Pump and Power

Rental • Sales • Service • Operations

August 2017

License# C-32223

Turn Key Bypassing



Pacific Pump & Power has been providing reliable sewer bypassing solutions in the Hawaiian Islands and Guam for over a decade. We do bypasses on all of the islands and have done so on some of the largest sewer lines in the state! We have been involved in iconic bypasses such as the Ala Wai Beach Walk Pump Station bypass. Our equipment and expertise were utilized, but our crews were not running the bypass 100%. We have also done turn key bypasses for some of the highest profile, right in the public eye jobs, like the sewer line upgrades for the Hilton and Royal Hawaiian Hotels right in the center of Waikiki, and sewer line upgrades that crossed the entrance of Schofield Barracks all the way down Lyman Road!

Sewer bypassing includes an inherent risk because we are disturbing the engineered flow of things and bringing raw sewage above ground with temporary pumps through temporary piping. We do this with incredible success, putting attention to a few critical items.

- We analyze all the potential problems in advance so we can make sure we have a plan to mitigate these issues if they were to occur.
- We have the best trained personnel in the industry actively setting up, testing and watching our pumps in operation.
- All of our HDPE fusion is done by certified fusers on well maintained and calibrated equipment with an industry respected McElroy certification that adheres to the ASTM 2620 standards of pipe fusion.
- We have the right equipment for the job and implement little details that we have learned over time to maximize success.
- We have a large fleet of equipment ready to go for swapping out any problematic items on a bypass promptly, 24/7.

If you would like HDPE Fusion Training for your crews, please call us at 808-672-8198 or email Sales@PacificPumpandPower.com.



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



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Pump Type	Quantity	Pump Model and Description
Oahu Yard		
Godwin Dri-Prime CD Series Pumps, High Volume, Medium Head, Large Solids-Handling Capabilities	50 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 • CD225 8" Diesel, up to 3100 gpm or up to 183' of head • CD225 8" Electric, up to 3100 gpm or up to 175' of head • CD150M6" Diesel, up to 1700 gpm or up to 160' of head • CD103M4" Diesel, up to 1000 gpm or up to 170' of head • CD100M4" Diesel, up to 750 gpm, or up to 115' of head • CD80M3" Diesel, up to 450 gpm or up to 93' of head • NC803" Diesel, up to 530 gpm or up to 109' of head
Godwin HL Series, High Head Pumps with Solids-Handling Capabilities	7 AVAILABLE	<ul style="list-style-type: none"> • HL150M6" 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	9 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	41 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 • 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 • Stancor SV-100 2" Stainless, 110 gpm or up to 50' of head • Stancor SSD-200, 3" Stainless, 180 gpm or up to 55' of head • Stancor SEW-75, 2" Stainless, 95 gpm or up to 9' of head • Stancor SEW-100, 2" Stainless, 111 gpm or up to 35' of head • Stancor SEW-200, 2" Stainless, 190 gpm or up to 52' of head • Flygt 2740 SS sludge series 244HT, 210 gpm or up to 80' of head
Wet-Prime Gas Trash Pumps	17 AVAILABLE	<ul style="list-style-type: none"> • WT40X 4" up to 430 gpm or up to 92' of head • GPP 50HX 2" Wet Prime Pressure GX160 • Godwin GTP50HX 2" up to 185 gpm or up to 98' of head • Godwin GTP80HX, 3" up to 355 gpm or up to 90' of head • Godwin GTP100HX, 4" up to 430 gpm or up to 92' of head
Versamatic Diaphragm Pumps	16 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 • Versamatic Air Operated E1, 1", up to 46 gpm
Hydrostatic Test Pumps and Wheel Kit	1 AVAILABLE	<ul style="list-style-type: none"> • Rice TR8H – Honda 13 HP, 389CC gasoline engine
Flow Meter	1 AVAILABLE	<ul style="list-style-type: none"> • 12" M0300 Bolt on Saddle Flow Meter
Power Diesel Generator Sets	4 AVAILABLE	<ul style="list-style-type: none"> • Godwin 26kW-R Series, Critically Silenced • 125kVA MultiQuip WhisperWatt • Kubota 10kw • Atlas Copco 25 kva • Atlas Copco 330 kva
Gasoline Generator Sets	8 AVAILABLE	<ul style="list-style-type: none"> • 3000 & 2000 Watt, Portable Honda Quiet Model • Generac Generator 10,000 Watt
Godwin Portable Light Towers	3 AVAILABLE	<ul style="list-style-type: none"> • GLT 416, 4000 Watts, Coverage of 5-7 acres
Road Ramp Crossings	7 AVAILABLE	<ul style="list-style-type: none"> • 6", 8" and 12" Road Ramps Crossings
Air Compressor	5 AVAILABLE	<ul style="list-style-type: none"> • Atlas Copco Air Compressor 185, Atlas Copco Air Compressor 400
Hydraulic Hoses	2,300 FEET	<ul style="list-style-type: none"> • ¼", ½", ¾" and 1" Hydraulic Hose with Couplers
Heavy Duty Hoses	14,512 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	5,795 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	4,000 IN STOCK	<ul style="list-style-type: none"> • Bauer and Camlock Fittings from 2-12" Available
HDPE Pipes and Fittings	23,317 FEET	<ul style="list-style-type: none"> • 18" DR 26 and 18" DR 32.5 HDPE Pipe • 12" DR 11 HDPE Pipe □ 2", 3", 4", 6", 8", 10, 12", 14" 18", 24" HDPE Fittings
Pump Parts	1,600 IN STOCK	<ul style="list-style-type: none"> • Common Wear Parts for all Pumps Already in Stock
Pipe Plugs	52 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, Rolling 618 fuses 6-18" HDPE, Rolling 28 fuses 2-8" HDPE • PitBull 26 fuses 2-6" HDPE, 2LC fuses 1/2-2", Pitbull 14 fuses 1-4"
McElroy Parts	145 In STOCK	<ul style="list-style-type: none"> • Assorted parts and inserts
Maui Yard		
Bauer Light Weight, Quick Disconnect Pipe	410 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	120 FEET	<ul style="list-style-type: none"> • 6" Heavy Duty Suction Hoses Available with Quick Disconnect Fittings
Road Ramp Crossings	1 AVAILABLE	<ul style="list-style-type: none"> • 6" Road ramp crossing
Gasoline Generator Sets	1 AVAILABLE	2000 Watt, Portable Honda Quiet Model



The Pacific Pump and Power Team: Kamaka, Eric, Reid, Rhussell, Josh, Kristin, Peter, Arlo, Tito, Kellie, A'alona, and Paul

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MEDIUM DIAMETER FOR UNDERGROUND/CONSTRUCTION

Covers sizes ranging from 2" IPS - 20" OD (63mm - 500mm), including our TracStar® line of machines.

*****Reminder*****

Pacific Pump & Power is holding a combined Small and Medium Diameter HDPE Fusion Class September 7th, 8th, 11th and 12th. This course will certify attendees to fuse pipe from 1/2" CTS up to 20" OD Piping! Space is filling up fast so get registered right away if you are interested in attending!



SMALL DIAMETER FOR UNDERGROUND/CONSTRUCTION

Covers sizes ranging from 1/2" CTS - 6" DIPS (16mm - 180mm), including socket fusion and hot tap.