



Reclaiming Beaches With Coastal Restoration Systems!



Coastal Restoration Systems is a company based out of Edgewater, Florida who specializes in building back up coastlines to bring them back to useful land.

They utilize the patented ProTecTube III as a dune core by filling it with a sand slurry. Once filled the dune core is back filled and covered with beach compatible sand then planted with native vegetation. During storm events the ProTecTube system dissipates the wave energy over its 3:1 slope minimizing beach erosion and protecting the upland property.



Coastal Restoration rented a 6" CD150M Diesel Dri-Prime Godwin Pump from Pacific Pump and Power to feed water into their hydraulic sand dredging pump and hopper. In addition to the Dri-Prime Pump a hydraulic power pack was used to power their dredge pump. They also rented an assortment of hoses and manifolds to put the system together. Working with local subs and suppliers including Kikiaola Construction Inc, this project resulted in a successful restoration!

BEFORE



AFTER





The Pacific Pipeline

godwin pumps

The Monthly Newsletter of Pacific Pump and Power, Distributor of Godwin Pumps®

Rental • Sales • Service • Operations

October 2011



127 Pumps, Generators, Light Plants, Road Ramps and Dredges Available for Rent or Purchase in Hawaii

Pump Type	Quantity Available	Pump Model and Description
Godwin Dri-Prime CD Series Pumps, High Volume, Medium Head, Large Solids-Handling Capabilities	40 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	7 AVAILABLE	<ul style="list-style-type: none"> • HL5M 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	4 AVAILABLE	<ul style="list-style-type: none"> • HS150VSG 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 • HS80-HH 3", Diesel, up to 420 gpm or up to 125' of head
Sub-Prime Electric Submersibles	20 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 • Toyo DL-1 2" Submersible, 30 gpm or up to 27' 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-100, 3" Stainless, 100 gpm or up to 50' of head • Stancor SV-50, 2" Stainless, 80 gpm or up to 40' of head
Wet-Prime Gas Trash Pumps	11 AVAILABLE	<ul style="list-style-type: none"> • GTP50HX, 2" up to 185 gpm or up to 100' of head • GTP80HX, 3" up to 355 gpm or up to 90' of head • WT40X, 4" up to 430 gpm or up to 92' of head • PTS4 4" up to 705 gpm or up to 106' of head • 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	1 AVAILABLE	<ul style="list-style-type: none"> • 3000 Watt, Portable Honda 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	10 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
Hydraulic Hoses	800 FEET	<ul style="list-style-type: none"> • ¼", ½", ¾" 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	7200 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 32½ HDPE Pipe • 12" DR11 HDPE Pipe • 12", 14", 18", 24" HDPE Fittings
Pump Parts	900 IN STOCK	<ul style="list-style-type: none"> • Common Wear Parts for all Pumps Already in Stock
Pipe Plugs	33 AVAILABLE	<ul style="list-style-type: none"> • 4-8", 6", 8-12", 12-18", 12-24", 18-24", 15-30", 24-36" and 24-42", 24-48", 84" with Protective Sleeves and Poly-Lift Line Inflators



The Pacific Pump and Power Team
Paul, Arlo, Kristin, Rene'e, Mana, and Kamaka



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