



Dual Phase Extraction System Liquid Ring pump/Oilwater Separator Bag filter/Carbon adsorbers Unit# 45

Environmental Treatment Specialists



General Specifications: 5 GPM water pump
140 ACFM @28" Hg

Trailer: 8ft wide x16 ft long x 7 ft height
7,000 pound double axle trailer

Main Equipment: 10 Hp oil sealed Liquid Ring pump
80 gallon knock out tank w/clean out port
5 GPM XP ¾ Hp Moyno pump
2 LCO8 Rosedale Bag Filters
Erdco Flow Meter (air)
Totalizing water flow meter
Vacuum & Pressure gauges, sample ports

Trailer Specifications: XP Lights, heater and fan in equipment room
Components in equipment room wired for XP
Outside light and control panel

Control Panel: PLC (Program Logic Controller)
HAO switch – all components
Emergency stop button
Fault lights and reset
GFI

Inlet Hose Connection: 4- Male camlock 2" inlet fittings (4 well manifold
including site glass, flow meter, vacuum gauge,
flow control valve

Outlet Hose Connection: 3" air stack for LRP (18 Ft. high)
Vapors can be plumbed for off-gas treatment
1" male camlock water discharge

Power Requirements: 230 Volt, 3 phase, 100 Amp services
(Main fused disconnect located outside trailer)
230 Volt, 1 phase, 100 Amp service
(w/phase converter)



ProAct Services Corporation

Corp Office: 231-843-2711
Gulf Coast: 210-862-6467
or 713-202-6351
Midwest Office: 231-342-1115
East Coast Office: 203-262-1200

www.proact-usa.com

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