

EPG Companies Inc.

List of Equipment

RDG Geoscience & Engineering, Inc. – Westside Travel Center

EPG Job # 06-7786

- 1 each VLR-400
Vapor Extraction Package, 260 ACFM at 10" HG (up to 22" HG), with Rietschle VLR-400 oilless claw vacuum pump, 10 HP, 230 V, 3PH, explosion-proof (XP) motor, vacuum relief valve, liquid-filled vacuum gauge, dilution air valve, stainless steel discharge flow meter, discharge sample port, CS-24b condensate filter separator, stainless steel 3-point level sensor, housing, 1 HP, 230 V, 3PH, XP condensate pump, Viton seal, check valve, flow control valve, liquid-filled pressure gauge, piping, and 4" inlet piping with flanged butterfly valve, and liquid-filled vacuum gauge.
- 1 each STAT 80-4
Low-Profile Air Stripper, 4-Tray, stainless steel construction, 7.5 HP, 230 V, 3PH, XP regenerative blower, in-line inlet filter, pressure gauge, XP pressure switch, flow control valve, piping from separator pump, stainless steel inlet flow rate indicator, inlet sample port, stainless steel 3-point level sensor and holder, 1/2 HP, 230 V, 3PH, XP discharge pump with Viton seal, check valve, flow control valve, stainless steel flow meter with display, discharge sample port, and piping.
Performance based on 12 gpm of 19,000 ppb Benzene influent with less than 5 ppb effluent.
- 1 each Series R740-1400
EPG Series R740-1400 Controller, UL listed, 230 V, 3PH, NEMA 4 enclosure with dead front, inner door, stainless steel drip shield, padlocking handle, and main disconnect, to control 10 HP vapor extraction blower, HOA switch, green run light, elapsed time meter, intrinsically safe (IS) 3-point condensate separator level sensor, red alarm light, 1 HP condensate pump, (H)OA switch, green run light, elapsed time meter, 7.5 HP air stripper blower, HOA switch, green run light, elapsed time meter, off-delay timer, low pressure switch, fault on-delay timer, red alarm light, IS 3-point sump level sensor, red alarm light, 1/2 HP discharge pump, (H)OA switch, green run light, elapsed time meter, and power for heater, fan, and lights with switch.

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1 each CC8.5X16TA2
Enclosed Trailer, ~8.5'X16'X7.5', double back doors, blue exterior, square body style, 1' extended tongue for control panel mount, insulated walls, ceiling, and floor, plywood walls and ceiling, aluminum tread plate floor (ATP), four corner stabilizer jacks, XP heater and thermostat, XP fan and thermostat, XP light, louver vents, wall and ceiling penetrations and piping, equipment supports and fasteners, and XP conduit, wire and seal-offs. Mounted, wired, and tested. Includes freight to the site.