

EPG Companies Inc.

Operations and Maintenance Index

RDG Geoscience & Engineering, Inc. – Central Valley Ag

EPG Job # 04-7011

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List of Equipment

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- 1 each VES-PB7.5
Vapor Extraction Package, 690 CFM at 31" W.C. vacuum, with NY 2204A centrifugal blower, 7.5 HP, 230 V, 3PH, explosion-proof (XP) motor, CS-24b condensate filter separator, 3-point level sensor with steel housing, manual drain, 1 HP, XP condensate pump, discharge isolation/flow directional valves to inside or outside of trailer and fittings, vacuum gauge, sample port, 2" dilution air valve, discharge silencer, piping, and steel inlet manifold with 3 ea. 4" Rotron flow meters (90-450 SCFM), vacuum gauges, sample ports, and flow control valves. All piping and valves to be steel.
- 1 each DTA-80-5
Air Sparge Package, 45 SCFM at 6 PSI, base mounted, with Rietschle DTA-80 oilless rotary vane compressor, 5 HP, 230 V, 3PH, XP motor, pressure relief valve (11 PSI), liquid-filled pressure gauge, check valve, control valve, and discharge manifold with 11 ea. 1" ERDCO flow meters with union ends, liquid-filled pressure gauges, ball valves, and piping. All piping and valves to be steel.
- 1 each TFS-SJ25P
Tank Full Sensor, 2" MNPT, with 25' of SJ cord, for condensate storage tank (tank provided by others mounted outside of trailer).
- 1 each RemTrailer8X12
Equipment Trailer, ~8'X12'X6'-6" enclosed trailer, square body style, with dual axles, double rear doors, stabilizer jacks, insulated walls, ceiling, and floor, plywood lined, diamond plate floor, louver vents, explosion-proof (XP) exhaust fan with thermostat, XP heater with thermostat, XP light and switch, and XP conduit and wiring. White exterior color. Includes mounting and wiring control panel on outside front of trailer, and mounting and wiring all equipment.

Trailer price includes freight to the site with off-loading and installation by others.

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1 each Series R795
EPG Series R795 Controller, UL listed, 230 V, 3PH, NEMA 4 enclosure with dead front, inner door, stainless steel drip shield, padlock hasp, and main disconnect, to control vapor extraction blower, HOA switch, green run light, elapsed time meter, 7-day cycle timer, intrinsically safe 3-point condensate level sensor, red high level light, condensate pump, (H)OA switch, green run light, intrinsically safe high storage tank level sensor, red high level alarm light, air sparge compressor, HOA switch, green run light, elapsed time meter, 7-day cycle timer, run interlock with SVE blower, 15A GFCI on inner door, and power for fan, heater, and light.

