

**Water Treatment System
ProAct C30/SVE200
Specification Sheet**

General Specification:	Carbon Water Treatment System w/ SVE Treatment System
	30 GPM
	200 CFM @80" of water
Trailer Size:	8 ft wide x 20 ft long x 9ft height
	10,000 pounds triple axle trailer
Main Equipment:	4- 10 GPM ½ Hp @45 PSI water pump
	2 LCO8 Bag filters
	2-800 pound granular activated carbon filters
	Flow meter
	Air bleeds
	All required plumbing
	Pressure gauges, sample ports
	10 Hp motor with DR8BD72W Rotron regenerative blower
	120 gallon Knock-out tank and gauges
	4-2" well manifold with vacuum gauge, flow meters and flow control valves
	Vacuum and pressure and sample ports
	1-1,000 pound vapor phase carbon adsorber (located outside of trailer)
Trailer Specifications	Lights, heater inside insulated trailer
Control Panel Specifications:	Pump HAO Switch
	Interlock connections
	4 interlock connections for shut down of pumps remotely
Inlet hose connections:	4 male camlock 2" inlet fitting (20 ft hose w/system) Air
	4 male camlock 1" inlet fitting (20 ft hose w/system) Water
Outlet hose connections:	Male camlock 4" outlet fitting (10 ft hose w/system) Air

	Male camlock 2” outlet fitting (10 ft hose w/system) Water
	10 foot air discharge stack for top of carbon adsorber
Power requirement:	230 volt, 3 phase, 100 Amp service (Main fused disconnect located outside of trailer)