

**ADDRESS:** 6235 118<sup>TH</sup> AVENUE, PINELLAS PARK, FL

**OFFICE:** (727) 393 - 1818



## PHOENIX EQUIPMENT COMPANY

**Phoenix Hercules High-Volume:** The Hercules System is a complete, high-volume spray solution for gelcoat, wet-out, and chop applications. Equipped with the Phoenix 45 EXT/INT spray gun, the system delivers controlled resin-to-catalyst ratios and uniform application. Designed for airless/air-assist efficiency, the Hercules meets EPA and AQMD compliance standards and includes a 1-year factory warranty.

**The Key Components:** the OptiCutter™ anti-clog chopper, UltraClean™ take-apart accumulator for reduced downtime, and OptiSlave™ catalyst system with a stainless-steel catalyst pump and No-Leak upper seal. Quick-pin disassembly, long-wearing pump seals, and hardened components ensure easy service and consistent performance.

**Resin Fluid Section:** 6.8 GPM (Double Acting), 300 Series Stainless Steel & Nickel-Plated 6061 Aluminum, UHMW Polyethylene & EPR O-rings, Output: 1.0–4.5 GPM, Stroke: 6.0", 5.875 fl oz / stroke. **Catalyst Pump:** Double Acting, 300 Series Stainless Steel, Teflon & UHMW Seals Catalyst Range: 0.5–3.0%. **Air Requirements:** 20–100 psi • 2–12 CFM. **Performance:** 7:1 Power Ratio, 21 L max @ 60 cycles / min, 25 ft Hose Set. **Power Ratios:** 16:1 (6") 11:1 (5") 7:11 (4") 5:1 (3.25").

