

Guardian A6-12000

Call for Pricing

Compact and Portable, Yet Powerful

Easily sprays our high build epoxy coating. Comes complete and ready to go with high efficiency, on-board heaters and heated hoses with individual LED controls, transfer pumps and a self-purging gun. Clean-up is a snap. Sprays like a dream.



Specifications	Guardian A6-12000
Maximum Output	22 lbs (10 kg) / minute
Maximum Pressure	3000 psi / 190 bar
Pneumatic Motor	6" (15.25 cm)
Standard Hose Length	50 ft / 16 m per section
Maximum Hose Length (including whip)	310' (64m)
Primary Heater	12000 watts
Maximum Material Temperature	190° F / 88° C
Electrical Requirements	Single Phase 220 VAC 75 amp 50 / 60 Hz Three Phase 220 VAC 35 amp 50 / 60 Hz Three Phase 380 VAC 35 amp 50 / 60 Hz
Fluid Section Displacement	.042 gallons per cycle / 24 cycles = 1 gallon 159 cc per cycle / 6.25 cycles = 1 liter
Pump Stroke Length	4" / 10.2 cm
Air Requirement at 1 gal / min Output (3.8 liters / minute)	18 cfm @ 100 psi 906 liters / min @ 6.8 bar does not include air transfer pumps
Air Requirement at Maximum Output	47 cfm @ 100 psi 1330 liters / min @ 6.8 bar Add 15 cfm for transfer pumps
Piston Lubrication System	Optional
Off Ratio Protection	Pressure sensors with over pressure shutdown prevents off ratio dispensing.
Hoses	Digital controller keeps hoses at the set temp. and eliminates temperature guesswork.
Electronics	Durable solid state electronics are built for the toughest applications.
Safety	Factory set over-pressure and over-temperature shutdown systems are standard.



- Lightweight ergonomic design
- 2 piece mixing chamber
- Grease fitting - fast daily maintenance
- Internal check valve - liquid will not enter air passages of the gun
- Quick / easy change of dispense nozzles