

Power Blast Manifold:

OSCILLATING NON-SYNCHRONOUS

Angle of Oscillation: 39 degrees Frequency of Oscillation: 4 per minute Number of Wash Nozzles: 24 Type of Nozzle: Vee-Jet 316 Stainless Nozzle Material: Nozzle Spray Pattern: 25 degrees

Heat System:

Operating Temperature: 140 - 190 degrees F Initial Heat-Up Time: 120 -140 minutes Electric Heat Element Size: 80 kW Gas/Propane Eclipse 80% Eff: 550,000 BTU

Base Machine Work Area Dimensions:

Turntable Diameter: 60 inches Cleaning Work Height: 112 inches Turntable Height above Floor: 38 inches Table Load Capacity: 7,500 lbs 15,000 lbs Heavy Duty Capacity:

Base Machine Overall Dimensions:

Width: (Std Unit)	106 inches
Depth: (Std Unit)	91 inches
Height:	162 inches
Empty Weight:	7,150 lbs
Reservoir Capacity:	350 gallons
Duplex Reservoir:	Add 47 gallons
Sludge Capacity:	80 gallons

STINGRAY 60112 **SPECIFICATIONS**

Standard Features & General Construction:

Oscillating Manifold: Non-Synchronous to the Turntable - Maximizes Cleaning. Swing Door Retracting, Door-Mounted Turntable: Allows for Maximum Access. Closed-Loop, Zero Discharge Cleaning Process: Environmentally Friendly.

Heated Fresh Water Rinse: Removes Residual Detergent (Optional).

Automatic Steam Exhaust: Facilitates Flash Drying of Parts.

Non-Intersecting Stainless Steel V-Jet Nozzles: Blasts Parts Clean.

Heavy 7-Gauge, 3/16" Sheet Steel Cabinet.

Electronic Water Level Control: Maintains Proper Solution Level. Programmable 24-Hour 7-Day Clock: Delivers Simple Operation.

Wash Cycle Timer with Auto Reset: Effortless Cleaning Cycle Programming.

Easy Access Solution Tank: Delivers Trouble-Free Maintenance. Electronic Door Safety Interlock: Prevents Operation if Switch Fails.

StingRay Blue, 2-Part, 3 mil Epoxy Coating: Withstands Cleaning Chemicals. Adjustable Electronic Temp Control, Temp Gauge, Digital 2-Line Display

Control Transformer External of Panel: Minimizes Heat. Low Water Shut-Off: Protects Pumps & Heating System. **Quality Conforms to ISO9001 and OSHA-Compliant**



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trademark of StingRay. **Pump System & Performance:**

High Efficiency, Rated for continuous duty (20 Start/hour without overheating), vertical, centrifugal, seal-less, balanced, enclosed impeller. Note: All performance data taken at nozzle discharge.

STANDARD:

30 hp 343 gpm Total System Flow: Flow per Nozzle: 14.3 gpm System Pressure: 121 psi Blast Velocity: 133 ft/sec

UPGRADES: (Duplex)

70 hp 55 hp 399 gpm 431 gpm 16.6 gpm 18.0 gpm 163 psi 190 psi 155 ft/sec 168 ft/sec



Results and Dimensions may vary based on machine configuration.



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