

Superflow Chopper/ Wetout Systems

GS Manufacturing's Superflow Chopper/Wetout systems provide our customers with the ability to produce parts with a consistent resin to glass ratio along with low-emission technology. Our proven and patented direct flow X-GUN® with it's modular design and reliable high torque chopper motor keeps downtime at a minimum to increase productivity.

MODEL SHOWN: RC42SF-11X
External mix portable drum
cart with boom



- Leading edge technology in Non-Atomized resin application
- Low Maintenance
- Low Pressure/Low Emissions
- Improved skin coats
- Tangle free ceramic eyelets
- Heavy duty boom with adjustable spring tension for operator support
- Stainless steel resin and catalyst slave pumps maintains consistent ratios
- External or internal mix - internal mix requires solvent flush pump
- 2 wheel units for pool resurfacing and **On-site jobs**

Standard Components

- Cart, mast, boom, roving brakes
- X2015CC Internal mix or X2015CCX External Mix X-GUN®
- RC100-04 Superflow chopper motor (Not included w/Wet-out model)
- 25 foot hoses
- 2:1 Solvent flush pump assembly (required on internal mix only)
- S1000-97 MEKP Slave pump assembly
- Stainless steel resin pump

System Specifications

- Output up to 15 lbs/min (6.8 kg/min.)
- Catalyst percentage .75%-3% by volume
- Pump ratio 10:1, 11:1 or 22:1
- Air consumption 20 CFM

Options

- Heater
- Additional hose lengths
- Catalyst flow arm
- Less cart, less boom- stationary units
- Roving rack

Composite Fabrication Equipment
Pioneer of High Flow Structural
Adhesive Dispensing Systems



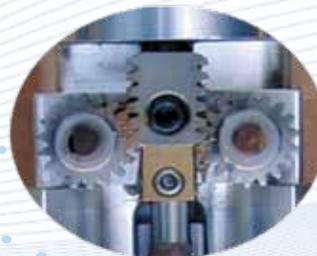
X-Gun® Chopper-gun Ultra Light

Proven Reliability

Model X2015CC
Internal Mix
Chopper X-Gun



Model X2015CCX
External Mix
Chopper X-Gun



No Needles/No O-Rings! pneumatic cylinder activate rack/gears to open ball valves (coated balls for abrasives)

Gun

- Proven X-GUN® ball valve design - No O-rings/no needles
- No exposed moving parts
- Modular components
- Made from light weight billet aluminum
- Easy to disassemble internal mix nozzle assembly no bolts
- Pneumatic 2 stage trigger (dispense resin/catalyst only when needed)
- High torque/high-speed chopper motor pivots all directions for even glass dispersion
- Ergonomically designed air trigger reduces operator fatigue
- X-GUN® is sold without chopper motor for use with wet-out applications

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