

ProMix™ Auto

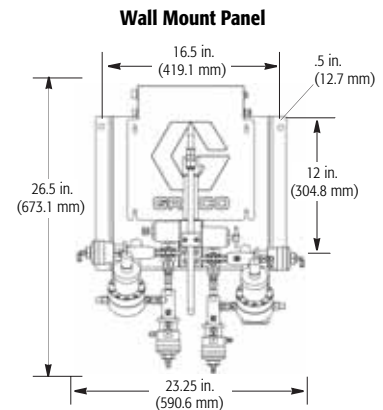
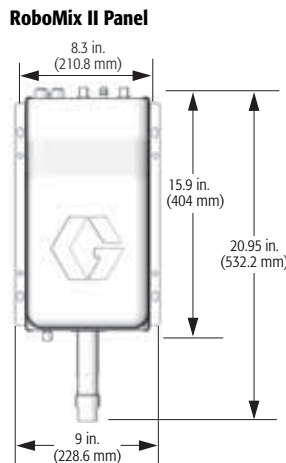
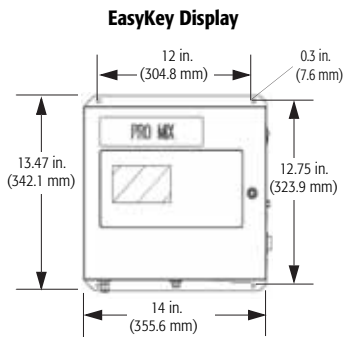
CONTROL COSTS WITH AUTOMATION INTEGRATION

Technical Specifications

Maximum working air pressure	100 psi (0.7 MPa, 7 bar)
Air supply	75 - 100 psi (0.5 - 0.7 MPa, 5.2 - 7 bar)
Air filtration	10 micron (minimum) filtration required
Mixing ratio range	0.1:1 - 30:1*
On-ratio accuracy	up to + 1%, user selectable
Fluids handled	one or two component: solvent and waterbornes, polyurethanes, epoxies, acid catalyzed varnishes
Viscosity range of fluid	20 - 5000 cps*
Fluid filtration	100 mesh minimum
Fluid flow rate range*	
G250/G3000 Meters	75 - 3000 cc/min (0.02-0.79 gal/min)
G250HR/G3000 Meters	40 - 1500 cc/min (0.01-0.40 gal/min)
Coriolis Meter	20 - 3800 cc/min (0.005-1.00 gal/min)
External Power Supply Requirements	85 - 250 Vac, 50/60 Hz, 2 amps maximum draw 15 amp maximum circuit breaker required 8 to 14 AWG power supply wire gauge
Operating temperature range	41-122° F (5-50° C)
Noise Level	
Sound pressure level	below 70 dBA
Sound power level	below 85 dBA
Wetted parts	303, 304 SST, 17- 4 SST, Tungsten carbide (with nickel binder), perfluoroelastomer; PTFE; CV75
Weight	
Base System Total (no meters color change valves or gun flush box)	66.6 lbs (30.2 kg)
EasyKey™ Display	22.2 lbs (10.1 kg)
Wall Mount Panel (no meters)	41.3 lbs (18.7 kg)
Flow Control Regulator	3.3 lbs (1.5 kg)
Approved for Hazardous Locations:	.FM for the United States and Canada; Class 1, Div. 1 ATEX for Europe; Class 1 Zone 1 IEC, All Others Countries; Class 1, Zone 1

* Material and application dependent

Dimensions

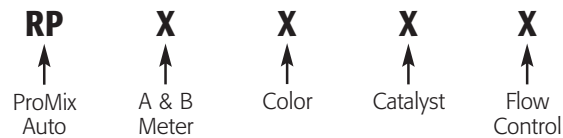


NEXT GENERATION OF PROPORTIONERS

PROVEN QUALITY. LEADING TECHNOLOGY.

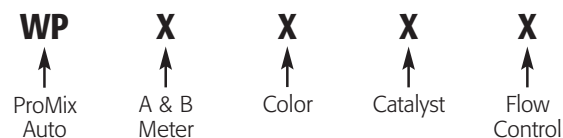
Ordering Information

RoboMix II Panel



A & B Meter	Color Options	Catalyst	Flow Control
1 = G250HR 2 = G250	0 = No Color 1 = 2 Colors 2 = 4 Colors 3 = 7 Colors 4 = 15 Colors	0 = No Catalyst 1 = 2 Catalysts 2 = 4 Catalysts	0 = No 1 = Yes

Wall Mount Panel



A & B Meter	Color Options	Catalyst	Flow Control
0 = No Meters 1 = G3000 A and B 2 = G3000HR A and B 3 = Coriolis A and B 4 = Coriolis A and G3000HR B	0 = No Color 1 = 2 Low Pressure Colors 2 = 4 Low Pressure Colors 3 = 7 Low Pressure Colors 4 = 15 Low Pressure Colors 5 = 2 High Pressure Colors 6 = 4 High Pressure Colors 7 = 7 High Pressure Colors 8 = 15 High Pressure Colors	0 = No Catalyst 1 = 2 Low Pressure Catalysts 2 = 4 Low Pressure Catalysts 3 = 2 High Pressure Catalysts 4 = 4 High Pressure Catalysts	0 = No 1 = Yes

Additional Information

- 249970** RoboMix II Color Change Kit for 2 colors
- 249971** RoboMix II Color Change Kit for 4 colors
- 249972** RoboMix II Color Change Kit for 7 colors
- 249973** Wall Panel Color Change Kit for 2 colors
- 249974** Wall Panel Color Change Kit for 4 colors
- 249975** Wall Panel Color Change Kit for 7 colors
- 249976** 16-23 & 24-30 Color Change Kits
- 15G614** 40 Foot Flow Control Extension Cable
- 15G711** 100 Foot Power Extension Cable
- 15G710** 100 Foot Fiber Cable
- 234563** Coriolis Meter Kit
- 15G731** Third Valve Flush for Waterborne Materials
- 15G701** Ratio Check Kit for RoboMix II
- 15G634** Modbus/TCP Converter with Cables
- 280513** Display Interface Replacement Kit
- 117818** Key, EasyKey Controller
- 15D979** Fuse, 0.4 Amp, Quick Acting
- 223547** Ground Wire
- 114228** Air Filter Element, 5 micron
- 197902** EasyKey Display Paint Shield
- 114788** Fuse, 2.0 Amp, Time Lag