

21 and 603 (Automatic Guns)

Model 21

Heavy duty pneumatically operated gun for spraying all conventional coatings. Gun is controlled remotely with three-way valve. Recommended for rotary, reciprocating, and spindle machines. Drop forged brass plated body. Adjustable stainless steel fluid needle. Adjustable spray pattern controlled at side of gun head.

Model 21 V

Same features as Model 21 Spray Gun, but a tungsten carbide fluid nozzle and needle are used. For use with abrasive fluids.

21 Technical Specifications:

Body:	Plated Brass
Weight:	41 Oz.
Cylinder Air Inlet:	1/4" NPS (M)
Cylinder Air Pressure:	40 PSI Min. 100 PSI Max.
Atomization Air:	1/4" NPS (M)
Fluid Inlet:	3/8" NPS (M)
Fluid Passages:	Brass/Electroless nickel plated
Fluid Pressure:	100 PSI Max.
Mounting Hole:	1/2"
Part Sheet:	77-1143
Gun Repair Kit:	6-191

Most Popular Nozzle Set Ups:

21 Gun	63Bss x 63PB
21 Gun	68ss x 709ss (line-stripping applications)
21 Gun	66ss x 66SD
21 Gun	59Css x 262 (line-stripping applications)

Standard fluid Nozzle and Needle are 303 Stainless Steel

Accessories:

Mounting Bracket	54-380
Gun Covers	54-3691 (Package of 20)



Model 21

Model 603

Standard duty gun for continuous spraying operations. Fluid needle valve is always open. Drop forged aluminum body. Stainless Steel head, fluid needle and fluid nozzle. Adjustable spray pattern. For use with corrosive fluids, paint, as well as commonly used materials.

Model 603V

Same features as 603, but for use with corrosive and/or abrasive fluids. Fluid nozzle has tungsten carbide insert.

603 Technical Specifications:

Weight:	15 Oz.
Air Inlet:	1/4" NPS (M)
Cylinder Air Pressure:	25 PSI Min. 50 PSI Max.
Fluid Inlet:	3/8" NPS (M)
Fluid Pressure:	100 PSI Max.
Mounting Hole:	1/2"
Part Sheet:	77-1729
Gun Repair Kit:	6-1303

Most Popular Nozzle Set Ups:

603 Gun	66SS x -66SD
603V Gun	67VT x 67PD



Model 603

Accessories:

Mounting Bracket	54-380
Gun Covers	54-3691 (Package of 20)

