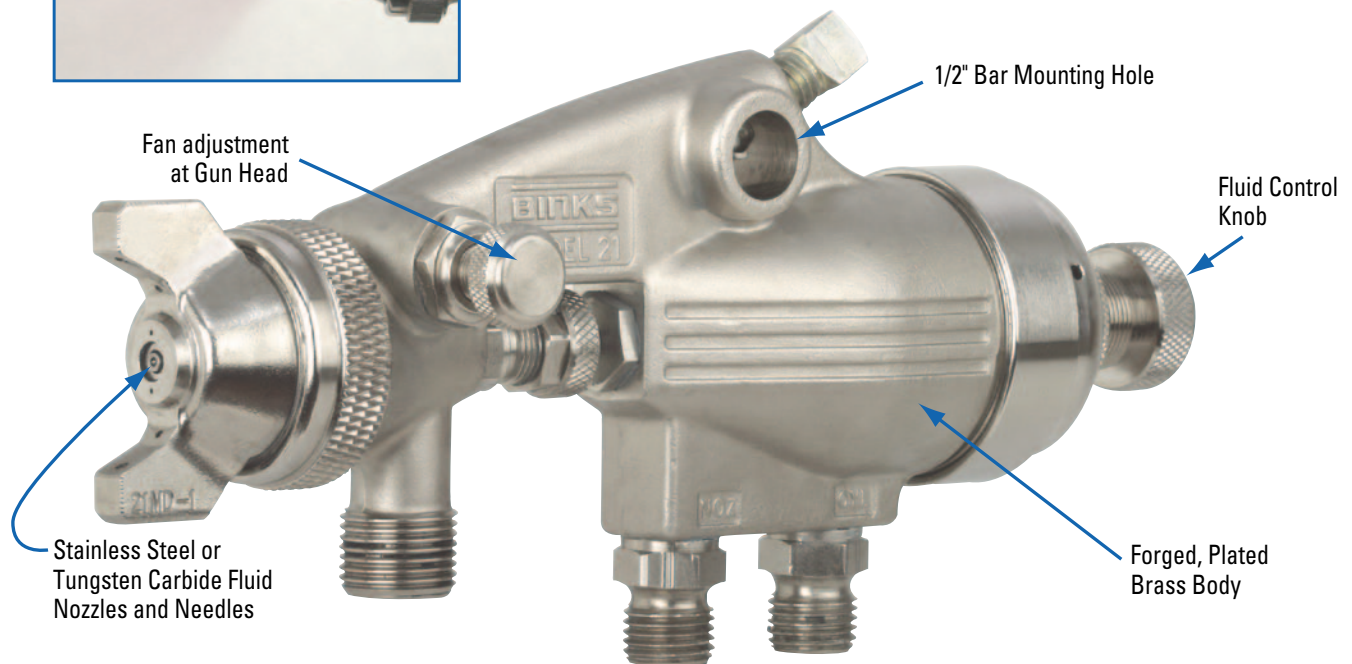
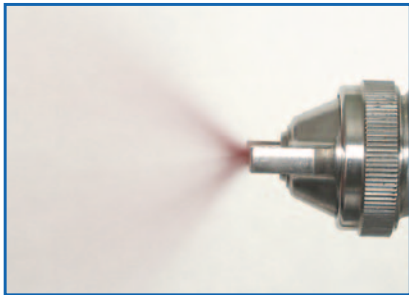


Model 21 Automatic Spray Gun

A heavy duty, pneumatically operated, automatic Spray Gun with a forged brass body.



Specifications:

Body:	Plated Brass
Weight:	41 oz. / 1213g
Cylinder Air Inlet:	1/4" NPS (M)
Cylinder Air Pressure:	40 PSI Min. / 2.75 Bar 100 PSI Max. / 6.9 Bar
Atomization Air:	1/4" NPS (M)
Fluid Inlet:	3/8" NPS (M)
Fluid Passages:	Brass/Electroless nickel plated
Fluid Pressure:	100 PSI Max. / 6.9 Bar
Mounting Hole:	1/2"
Mounting Bracket:	54-380
Service Bulletin:	77-2976

- This gun performs under the most extreme conditions.
- Fan control at the gun head is perfect for rotary, reciprocating and spindle machines
- Expanded setups create a fine finish with all material types and spray applications
- Compatible with all conventional Binks extensions
- One piece body insures triggering is Quick – Precise – Dependable

Model 21 Automatic Spray Gun

Service Bulletin 77-2976



All Model 21 Spray Guns feature nickel plated brass air caps and bodies that will withstand years of use under the toughest conditions



Maximum Delivery (MD) Aircaps –
 6220-2821-1
 6220-2821-3
 6235-4921-2

- Wider spray patterns for more flexibility
- Finer spray leads to material savings
- Better atomization of ceramics and non-stick coatings for a flawless finish
- Superior adjustability and rapid cycle rates are perfect for the application of mold release



Adhesive Set Up – 6220-4308-2

- Irregular shaped spray pattern keeps adhesive droplets separated for a more consistent application
- The fluid tip protrudes from the center of the air cap to help reduce bounceback and keep the cap clean



Model 21M – 6219-8219-1

- Designed for extremely viscous materials
- Internal mix spray gun
- Bleeder type - Needs remote air shut off
- Quick flush of air and fluid nozzle
- Cycle rates up to 250 cycles/min
- Perfect for line striping



**Model 21V – 6235-3206-3
 6235-4909-5**

- For use with abrasive fluids
- All the same features as Model 21, with a Tungsten Carbide Fluid Nozzle and Needle

MODEL 21 SETUPS AVAILABLE	Centinoise				Adhesives	Mold Release	Ceramics	Non-Stick Coating	Hammers	Zinc	Fluid Orifice Size (inches)	Fluid Orifice Size (mm)	Pattern Size Max at 6"	CFM at 30 PSI	CFM at 50 PSI	CFM at 70 PSI
	Thin	Medium	Heavy	Very Heavy												
6220-2800-7	■	■			■						0.046	1.2	14	9.0	14.3	20.0
6220-4307-9	■	■					■	■			0.070	1.8	10.5	7.9	12.1	15.5
6220-8118-5			■								0.218	5.5	6	7.8	11.5	15.2
6220-2821-1	■	■	■				■				0.046	1.2	14	8.5	12.3	15.9
6220-2821-3		■	■								0.046	1.2	15	8.4	12.2	15.7
6220-4308-2				■							0.070	1.8	10	7.9	12.1	16.2
6220-5123-7			■								0.110	2.8	6	4.3	6.9	8.9
6220-8219-1				■							0.281	7.1	6	7.3	11.0	14.7
6235-4921-2		■	■				■		■		0.086	2.2	17	9.6	14.0	18.1
6235-3206-3	■	■					■				0.052	1.3	11	8.0	11.8	15.2
6235-4909-5		■	■				■		■		0.086	2.2	12	9.5	14.1	19.1
6219-8219-1	Internal mix spray gun for line striping applications															

Model 21
 Model 21V
 Model 21M

New Setups
 Use for Line Striping

Note: 21 and 21V Gun spray patterns can be adjusted from round spray to maximum pattern size by the means of the side port adjustment.



www.binks.com

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