

Model 7 Spray Gun

Model 7

The Model 7 spray gun is used for all production spraying, but is recommended primarily for siphon use with the Binks 81-810 1 quart Drip-Proof cup.

Drop forged aluminum body. Large air passages. Plated drop forged brass head. Adjustable floating fluid needle valve. Stainless steel air valve cartridge. Controls at back of gun. Adjustable spray pattern.



Technical Specifications:

- Body: Drop-forged anodized aluminum
- Weight: 28 Oz.
- Air Inlet: 1/4" NPS (M)
- Fluid Inlet: 3/8" NPS (M)
- Feed Type: Pressure/Siphon Feed
- Part Sheet: 77-1153
- Gun Repair Kit: 6-188

Most Popular Nozzle Set Ups:

- 7 Gun 36SS x 36SD PN-6100-1808-9
- 7 Gun 36SS x 36SK PN-6100-1809-2

Standard Fluid Nozzle and Needle are 303 Stainless Steel

Model 7 Gun Nozzle and Needle Selection Chart

| Type of Fluid | Fluid x Air Nozzles | Type | CFM at | | | Max Pattern At 8" | Fluid Needle ■ |
|---------------------|---------------------|----------|--------|--------|--------|-------------------|----------------|
| | | | 30 PSI | 50 PSI | 70 PSI | | |
| THIN | | | | | | | |
| Lacquers, Sealers | 33SS x 33PM | Pressure | 10.1 | 15.0 | 20.0 | 10" | 33 |
| Stains, Primers | 36SS x 36SD | Siphon | 7.8 | 11.5 | | 10" | 36 |
| Zinc Chromates | | | | | | | |
| MEDIUM | | | | | | | |
| Lacquers, Enamels | 36SS x 36SD | Siphon | 7.8 | 11.5 | | 10" | 36 |
| Varnishes, Shellacs | 36SS x 36SK | Siphon | 11.5 | 15.7 | 20.2 | 13" | 36 |
| Primers, Epoxies | | | | | | | |
| Urethanes, | | | | | | | |
| MEDIUM HEAVY | | | | | | | |
| House Paints | 38SS x 38PM | Pressure | 9.3 | 14.9 | 20.0 | 10" | 38 |
| Multi-colors | | | | | | | |
| Wrinkles | | | | | | | |

◆ Not furnished with nozzle. Please order separately. ♦ Furnished with nozzle. ■ All fluid needles are stainless steel.
 Fluid nozzle orifice sizes - 33SS = .040 36SS = .070 38SS = .086