

# BINKS 2100

Conventional Spray Gun

ATOMIZATION



**Improved Performance**  
Setting The Standard  
For Rugged Versatility  
And Comfortable Handling



## COATING TYPES AND APPLICATIONS

- Solventborne coatings
- Waterborne coatings
- High Solids coatings
- Sealers
- Lubricants
- Lacquers
- Enamels
- And many others*



## Binks 2100 Conventional Spray Gun

The 2100 is a conventional, full-size spray gun which can be used to spray a wide range of materials including adhesives, epoxy, and abrasive fluids. The 2100 spray gun is a durable, full-sized gun that is comfortable, well balanced, and easy to use. A specially designed

grip measurably improves operator control, balance, and spray quality. Supported by the largest selection of air nozzles in the industry, the model 2100 will spray all conventional coatings, including those with high solids. The 2100 spray gun features a forged

aluminum body that has been precision machined, and brass air nozzles and knobs that are nickel plated. These features ensure that the 2100 gun will withstand many years of use under the toughest working conditions.

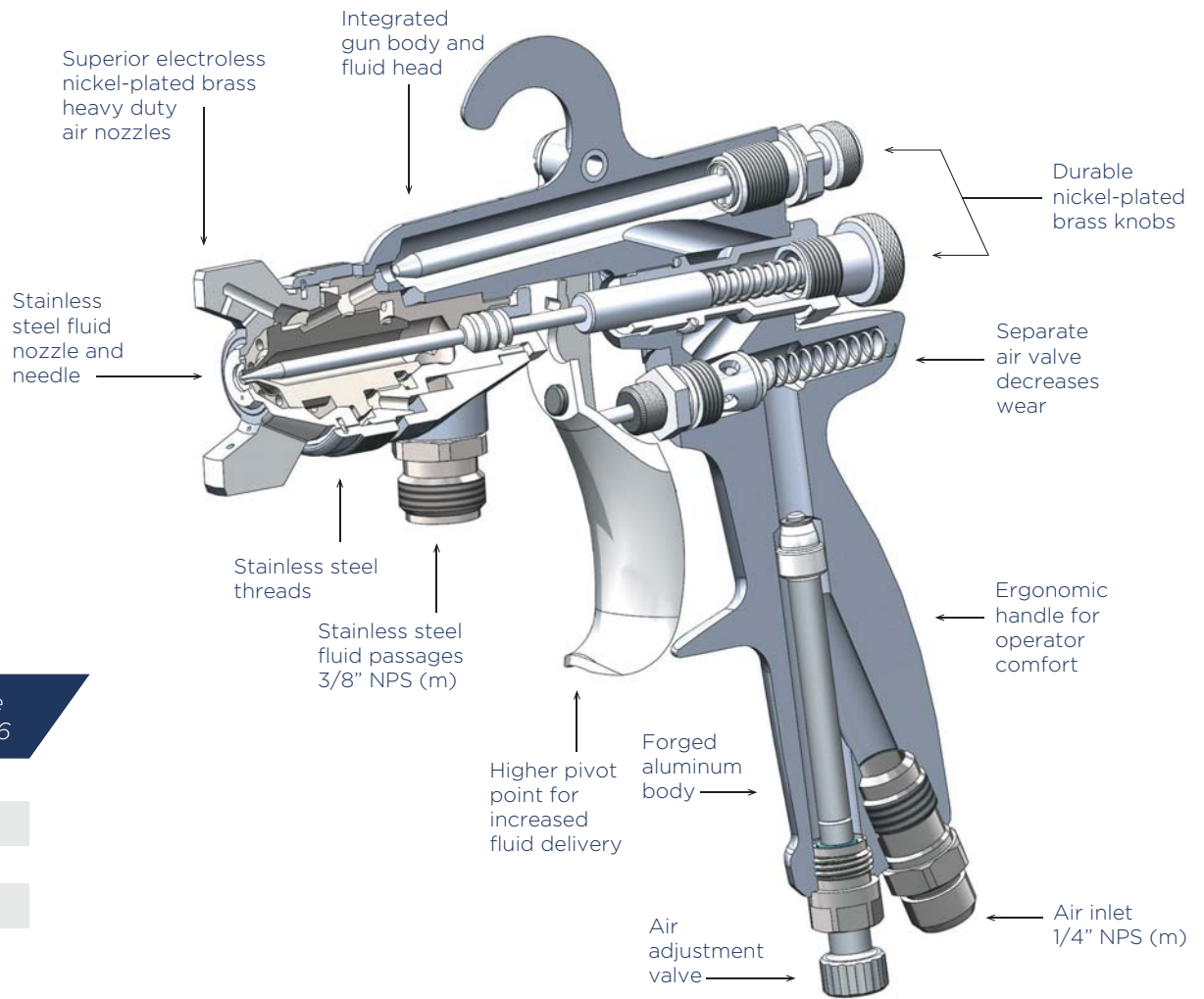
### THE BINKS 2100 DELIVERS ROBUST PERFORMANCE OPTIMIZATION

- Corrosion resistant stainless steel fluid passages designed for waterborne materials
- Curved, ergonomic handle reduces fatigue
- Integrated head has fewer parts for quick repair
- Stainless steel threads won't cross-thread, increasing life.
- High trigger pivot point increases fluid flow capability
- Large pattern sizes increase production rates
- Cheater valve adjusts air at the gun, saving operator time
- "Maximum Delivery" air nozzles have better atomization for greater product finish with less material



# BINKS 2100

## Conventional Spray Gun



### FLUID NOZZLE ORIFICE SIZES

Refer to Service Bulletin 77-3046

63BSS	.046
66SS	.070
67SS	.086
68SS	.110

### FLUID NOZZLE ORIFICE SIZES

Type of Fluid to be Sprayed	Air Nozzle	Type	CFM at			Max Pattern @ 8"	Fluid Nozzle	Fluid Needle Numbers
			30 PSI	50 PSI	70 PSI			
VERY THIN TO MEDIUM 14-30 Sec. Zhan 2	46-21MD-1	SE	12	17.3	23	11"	66SS	565
	46-21MD-2	SE	15.2	22.2	29.6	11"	66SS	565
VERY THIN TO MEDIUM 14-40 Sec. Zhan 2	46-21MD-2	SE	12.5	18.3	24.4	13"	67SS	567
	46-21MD-3	PE	11.6	16.6	22.2	16"	63BSS	563A

NOTE: 21MD-1 AND 21MD-2 air nozzles can be used with pressure set-ups producing spray patterns approximately 12" wide.  
PE - Pressure External, SE - Siphon External