

## IMPROVED PERFORMANCE



BINKS. 2100

- **€**VERSATILE
- **€**RUGGED
- **€** COMFORTABLE
- **<b>€**CORROSION RESISTANT

## 2100... NEW AND IMPROVED CONV

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.

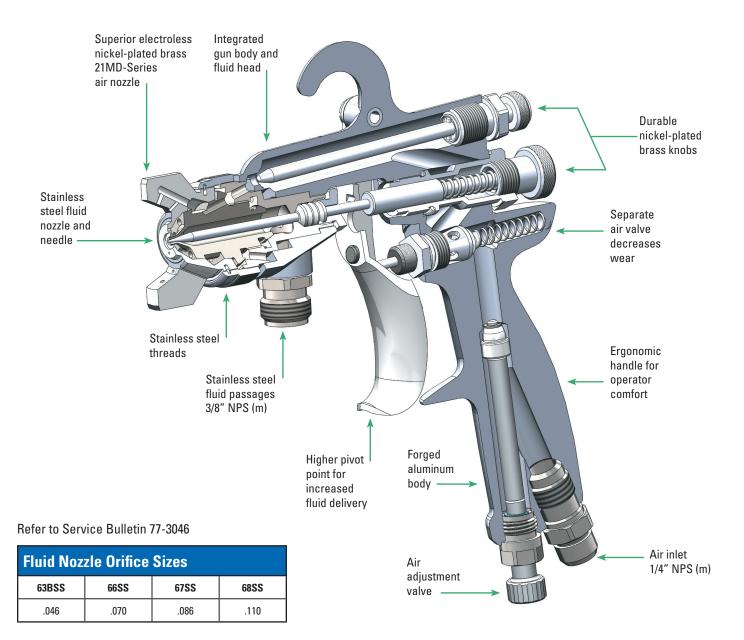


- Corrosion resistant stainless steel fluid passages designed for waterborne materials
- Curved, ergonomic handle reduces fatigue
- Integrated head has fewer parts for quick repair
- Stainless steel threads won't cross-thread, increasing life.
- High trigger pivot point increases fluid flow capability
- 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

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.



## ENTIONAL SPRAY GUN TECHNOLOGY.



Maximum Delivery Air Nozzles								
Type of Fluid to be Sprayed	Air Nozzle	Туре	CFM at			Max Pattern	Fluid Nozzle	Fluid Needle
			30 PSI	50 PSI	70 PSI	@ 8"	Fiulu NOZZIE	Numbers
VERY THIN TO MEDIUM 14-30 Sec. Zhan 2	46-21MD-1	SE	12	17.3	23	11"	66SS	565
VERY THIN TO MEDIUM 14-40 Sec. Zhan 2	46-21MD-2	SE	15.2	22.2	29.6	11"	66SS	565
	46-21MD-2	SE	12.5	18.3	24.4	13"	67SS	567
VERY THIN TO MEDIUM 14-30 Sec. Zhan 2	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



Nozzle and Needle Selection Chart									
Type of Fluid to be Sprayed	Part Number	Туре	CFM at		Max Pattern	Fluid Nozzle	Air Nozzle	Fluid Needle	
			30 PSI	50 PSI	70 PSI	@ 8"	riulu Nozzie	All NUZZIE	Numbers
VERY THIN 14-16 secs. Zahn 2 Cup wash primers, dyes, stains, solvents, water, inks THIN 16-20 secs. No. 2 Zahn sealers, primers, lacquers, inks, lubricants, zinc chromates, acrylics	2101-2800-7	PE	9	14.3	20	14	45-6321 (63BSS)	46-6002 (63PB)	47-56310 (563A)
	2101-4307-5	SE	3.4	5.0	-	9	45-6601 (66SS)	46-6018 (66S)	47-56500 (565)
	2101-4307-9	SE	7.9	12.1	-	10.5	45-6601 (66SS)	46-6020 (66SD)	47-56500 (565)
	2101-4308-8	SE	11	15.2	19.5	13	45-6601 (66SS)	46-6082 (66SK)	47-56500 (565)
	2101-4321-1	SE	12	17.3	23	11	45-6601 (66SS)	46-21MD-1	47-56500 (565)
MEDIUM 14-30 secs. No. 2 Zahn lacquers, syn. enamels, varnishes, shellacs, fillers, primers, epoxies, urethanes, lubricants, wax emulsions	2101-4321-2	SE	15.2	22.2	29.6	11	45-6601 (66SS)	46-21MD-2	47-56500 (565)
	-	SE	12.5*	18.3*	24.4*	13	45-6701 (67SS)*	46-21MD-2	47-56700 (567)*
	2101-2821-3	PE	11.6	16.6	22.2	16	45-6321 (63BSS)	46-21MD-3	47-56310 (563A)
VERY HEAVY texture coatings, road marking paint	2101-5111-5	PE	9.5	14.1	19.1	12	45-6801 (68SS)	46-6032 (68PB)	47-56800 (568)
ADHESIVES waterbase white vinyl glues, solvent base, neoprenes (contact cement)	2101-2808-2	PE	10.4	15.4	20.4	11	45-6321 (63BSS)	46-6092 (66SD-3)	47-56310 (563A)
	2101-4308-2	PE	14.2	21.2	28.3	10	45-6601 (66SS)	46-6092 (66SD-3)	47-56500 (565)
ZINC-RICH COATINGS	2101-4909-5	PE	9.5	14.1	19.1	12	45-6702 (67VT)	46-6026 (67PB)	47-57702 (577VT)
NON-STICK COATINGS	2101-4307-9	SE	7.9	12.1	-	7	45-6601 (66SS)	46-6020 (66SD)	47-56500 (565)
HAMMERS	2101-4307-9	SE	7.9	12.1	-	7	45-6601 (66SS)	46-6020 (66SD)	47-56500 (565)

NOTE: PE – Pressure External SE – Siphon External PI – Pressure Internal

<sup>\*</sup>To spray at the CFM's noted above, use a 45-6701 fluid nozzle and a 45-56700 fluid needle along with the standard 46-21MD-2 air nozzle.

Additional Set Ups Avail	Additional Set Ups Available Less Air Cap							
Part Number	Set Up	Fluid Nozzle	Needle					
2101-2800-0	2100 GUN 63BSS	45-6321	47-56310					
2101-3100-0	2100 GUN 63CSS	45-6331	47-56310					
2101-4300-0	2100 GUN 66SS	45-6601	47-56500					
2101-4800-0	2100 GUN 67SS	45-6701	47-56700					
2101-5100-0	2100 GUN 68SS	45-6801	47-56800					
2101-5200-0	2100 GUN 68VT	45-6802	47-57802					
2101-8000-0	2100 GUN 59ASS	45-5911	47-55900					
2101-8200-0	2100 GUN 59CSS	45-5913	47-55900					

Internal Mix Set Up							
Part Number	Set Up	Fluid Nozzle	Needle	Air Nozzle			
2101-4314-9	2100 GUN 66SS-200 AIR CAP	45-6601	47-56500	46-2200			



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