



F Series : High Transfer Efficiency Pressure Guns

F110-P

This is the smaller bodied gun from this series

0.8 to 1.5 mm Fluid Tip

Up-to 275mm Fan Pattern

Stainless Steel Components

For Solvent & Water-based Products

Air inlet : G1/4.

Paint / Fluid inlet : G1/4



Tulip pattern
For high-grade paints

[AN-023 Fluid Adapter is available to convert G 1/4 to G 3/8]

Model No.	Paint feed system	Nozzle bore mm	Standard air cap	Spraying pressure MPa(PSI)	Spraying distance mm	Air consumption L/min(cfm)	Paint spraying volume mL/min	Maximum effective pattern width mm	Pattern shape	Required compressor output kW	Weight g	Standard paint cup
F110-P08P	Pressure	0.8	08P	0.25 (36)	200	220 (7.8)	180	230	Tulip	1.5 or more	293	Paint pressure feed tanks, diaphragm paint pumps
F110-P10P		1.0	10P			230 (8.1)	245	240				
F110-P13P		1.3	13P			280 (9.9)	310	270				
F110-P15P		1.5	15P			290 (10.2)	330	275				

Ref	Code	Description	PER UNIT
2	416842	FLUID NOZZLE 008	1
2	416813	FLUID NOZZLE 010	(1)
2	416814	FLUID NOZZLE 013	(1)
2	416843	FLUID NOZZLE 015	(1)
3	417156	AIR CAP SET 08P	1
3	417157	AIR CAP SET 10P	(1)
3	417158	AIR CAP SET 13P	(1)
3	417159	AIR CAP SET 15P	(1)
6	417099	NEEDLE VALVE SET 08	1
6	417100	NEEDLE VALVE SET 10	(1)
6	416911	NEEDLE VALVE SET 13	(1)
6	417101	NEEDLE VALVE SET 15	(1)
9	418985	NEEDLE SPRING (STRONG)	1
10	413330	TRIGGER	1
11	405232	TRIGGER BEARING STUD	1
12	400358	TRIGGER BEARING SCREW	1
15	416913	AIR ADJUSTING VALVE SET	1
16	416915	SPREADER ADJUSTING VALVE SET	1
19	416456	U-PACKING P5	2
21	416912	TRIGGER PUSHER	1
22	416445	NEEDLE PACKING SCREW	1
23	416446	SLEEVE	1
24	416917	FLUID ADJUSTING SCREW	1
25	416454	PACKING PUSH SPRING	1
26	416451	AIR VALVE	1
27	416660	VALVE SPRING	1
28	416918	PACKING GUIDE	1
29	416919	O-RING PUSHER	2
30	416460	NEEDLE CYLINDER	1
31	416457	VALVE SHEET	1
32	416455	O-RING S10 GMORSV7533AA	1
33	414773	NIPPLE 1/4 X M11 AL	1
34	416461	NIPPLE 1/4 X M1E	1
37	418076	NEEDLE PACKING SCREW SET	1

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