

Fluid Tube Kit

100 psi (7 bar) Maximum Fluid Working Pressure

Part Number 236-318

For use on Optimiser™ HVLP Spray Gun, Model M-1265, to ease “bundling” of fluid and air hoses, making the gun easier to maneuver.

Installation

WARNING

Pressure Relief Procedure

To reduce the risk of serious injury, including splashing in the eyes or on the skin, relieve all pressure in the system, as instructed below, before installing the kit.

1. Turn off the air and fluid supply to the gun.
2. Trigger the gun into a grounded metal waste container to relieve fluid pressure.

1. Relieve pressure as instructed in the **Pressure Relief Procedure**, above.
2. Install the coupling (2) into the bracket (1). Align the holes in the coupling with the bracket holes and secure the coupling with two set screws (6). See Fig. 2.
3. Slide the locknuts (4 & 5a) over the tube with the threaded ends facing the tube ends as shown in Fig. 2.
4. Push the tube ends onto the barb ends of the couplings (2 & 5) and up to the couplings shoulder.
5. Using a wrench, tighten the locknuts (4 & 5a) securely onto the couplings (2 & 5).
6. Secure the pad (8) onto the bracket (1) with the screw (9). Orientate the flat on the pad as shown in Fig. 2.

7. Screw the swivel hose coupling (5) securely onto the gun fluid inlet. See Fig. 1.
8. Secure the bracket (1) to the gun air inlet with the two set screws (6).

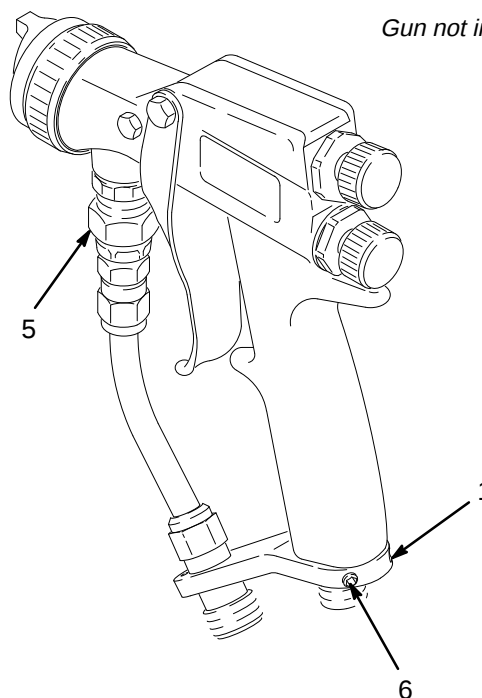


Fig. 1

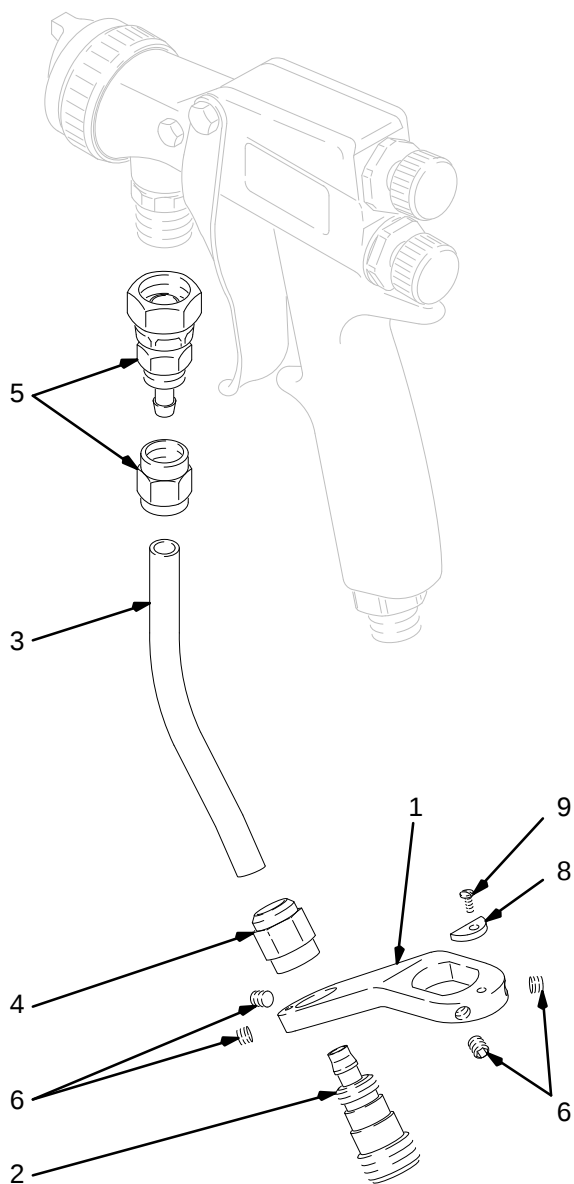
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Parts

Part Number 236–318, Fluid Tube Kit

Includes the following parts:

Ref. No.	Part No.	Description	Qty.
1	189–334	BRACKET, gun	1
2	189–335	COUPLING, hose; 304 stainless steel	1
3	189–337	TUBE; 0.25 I.D. x 0.35 O.D. x 3.8" long; nylon	1
4	112–426	LOCKNUT, tube	1
5	189–336	COUPLING, hose, swivel; 304 stainless steel	1
6	102–387	SET SCREW; 10–32 x 0.38" long	4
8	189–558	PAD, bracket	1
9	103–901	SCREW; 4–40 x 0.25 long	1



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Fig. 2