

Standard Spray System User Guide

#50003



Operating Instructions:

The **STANDARD SPRAY SYSTEM** is designed to turn ACF-50 into a dense fog. The equipment has been preset and factory tested to achieve this goal. The equipment is rugged and will provide years of service, with virtually no maintenance, provided reasonable care is taken with its use.

Start Up:

- 1. Pour ACF-50 into poly pail filling to within approximately three (3) inches of the top.
- 2. Connect air supply to pump air regulator.
- 3. Set ball valve to open position and then adjust air pressure to 60 psi.
- 4. Once you have attached the required application wand you are now ready to treat aircraft.

When treatment process is complete lightly pull trigger on gun to allow air only through the wand. This will remove excess product prior to storage. Return ball valve to off position and disconnect air supply. Remove application wands and return to storage tube.

REPLACEMENT PARTS LIST

6395	Pack of 4 CCS-Clips green, blue, red & blac
6981	Pack of 5 quick couplings nipples G 1/4 int.
8359	Free passage type quick coupling
10520	Pack of 12 springs for paint needle
15438	Fluid needle packing
17152	Pack of 12 air piston springs
25486	Round spray nozzle
31336	Fluid tube, cpl. G ¾ i - G ¾ a
91959	Air piston rod
92577	Tool kit (consisting of: removal kit, cleaning
	brush, allen key size 2,internal hexagonal
	wrench and spanner)
93526	Material connection
130484	Insert, cpl.
130492	Trigger kit

Repair kit 133926 Trigger sleeve set 133934 Pack of 3 gaskets for spindle round /flat spray control 133942 Seal retainer, cpl. 133959 Spring set with 3 x paint needle/air piston 133967 Pack with 3 fixing screws for air micrometer

133983 Air connection piece G 1/4 ext. 133991 Pack with 3 air piston heads

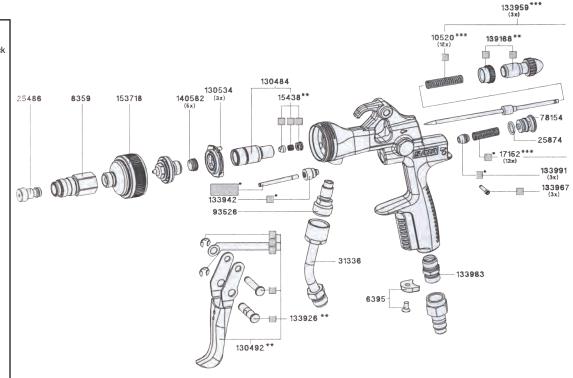
Material flow control screw with counter nut 139188 140582 Pack of 5 sealing elements for nozzle 153718 Mixing nozzle

Contained as spare part in repair kit 130542

Available in servicing units Available in spring set

130542

Contained as spare part in air piston servicing unit 82826



LO

OCO