Prona

PARTS LIST

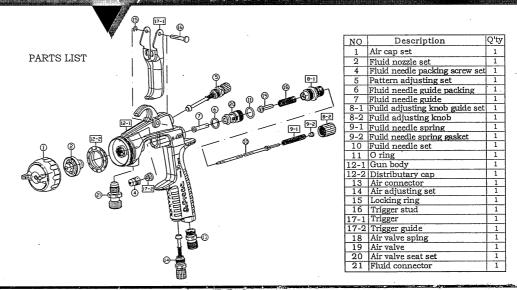| NO	Description	Q'ty
1	Air cap set	1
2	Fluid nozzle set	1
4	Fluid needle packing screw set	1
5	Pattern adjusting set	1
6	Fluid needle guide packing	1
7	Fluid needle guide	1
8-1	Fuild adjusting knob guide set	1
8-2	Fuild adjusting knob	1
9-1	Fuild needle spring	1
9-2	Fuild needle spring gasket	1
10	Fuild needle set	1
11	O ring	1
12-1	Gun body	1
12-2	Distributary cap	1
13	Air connector	1
14	Air adjusting set	1
15	Locking ring	1
16	Trigger stud	1
17-1	Trigger	1
17-2	Trigger guide	1
18	Air valve sping	1
19	Air valve	1
20	Air valve seat set	1
21	Fluid connector	1

Prior to operation read the operating instructions carefully.

OPERATION

The SPRAY GUN has been designed as a HAND HELD,
AIR OPERATED TOOL,and in the interests of safety must only be used
for the purpose for which it has been designed.The tool should on no
account be used for any other purpose for whatever reason,this could
result in danger to the operator and those within the immediate working
area.
The Spray Gun should be connected to a clean air supply using the
recommended fittings and hose size as specified in the diagram.
Whenever possible there should be an air filter&regulator in the system
as diagram.The recommended pressure at the tool should measure 60 psi
while running free.Check fittings and hoses regularly for signs of
fraying,or accidental damage.Replace any worn items before continuing
to operate the Spray Gun.Always connect the cup and the air hose
tightly to the Spray Gun before use.Ensure the material and air supply
are disconnected before effecting any work on the Spray Gun.

ADJUSTMENT

To obtain the required spraying pattern,volume of fluid and degree
of atomisation,use the Pattern Adjusting Knob,Air Adjusting Knob
and the Fluid Adjusting Knob.
a)To Adjust the Pattern-Turn the Pattern Adjusting Set to the Right
to narrow the spray pattern and to the left to widen the spray pattern.
b)To Adjust the Fluid Output-Turn the Fluid Adjusting Knob to the
Right to reduce the fluid output and to the Left to increase the fluid
output.Turning the Fluid Adjusting set fully to the Right will stop
the fluid completely,the spray gun will then only emit air.
c) To Adjust the Air Volume-Turn the Air Adjusting Set to the Right
to reduse the air volume and to the Left to increase the air volume.
d) The recommended air pressure is 2.0~2.5 bar(29~36 psi).
Recommended spray distance to object is 15~20 cm(6~8 inches).
e)Recommended material viscosity is 20 seconds /Ford#2.It differs
according to material property and spraying conditions.