

Questions? Call toll free: 888-783-2612

## PARTS LIST

The following parts are available from Earlex Inc. Please call our toll free helpline: 888-783-2612

No.	Description	Part No	No.	Description	Part No
1.	Air Cap Ring	L0151	18.	Centre Bolt Nut	L0189
2.	Air Cap	L0152	19.	Gasket	L0188
3.	Air Distributor Plate	L0162	20.	Lid	L0187
4.	Fluid Tip, 0.08"	L0157	21.	Shim	L0186
5.	Fluid Tip Seal	L0159	22.	Clamp Lever	L0185
6.	Pivot Screw	L0179	23.	Yoke	L0184
7.	Washer	L0195	24.	Centre Bolt & Pick-Up Tube	L0183
8.	Main Body	L0180	25.	Trigger	L0177
9.	Fluid Needle 0.08"	L0166	26.	Viscosity Cup	SG243
10.	Adaptor	L0174	27.	Spanner	L0191
11.	Spring	L0175	28.	Filter (not shown)	L0058
12.	Fluid Adjusting Screw	L0176	29.	Air Hose (13ft)	L1107
13.	Pivot	L0178	30.	Hose Clip	L1349
14.	Air Feed Tube	L0182	31.	Handle	L0041 & L0046
15.	Gland Nut	L0173			
16.	Gland Washer (3 pcs)	L0168			
17.	Paint Container	L0190	33.	Screw x4 (Screwdriver not supplied)	L2152

## OPTIONAL EXTRAS

Needles and fluid tips of different sizes can be obtained as sets under the following accessory numbers. Please call our toll free helpline to order these on 888-783-2612.

0.04"/ 1.0mm dia fluid tip, needle & seal  
HV5ACC10USR

0.08"/ 2.0mm dia fluid tip, needle & seal  
HV5ACC20USR

0.06"/ 1.5mm dia fluid tip, needle & seal  
HV5ACC15USR

0.10"/ 2.5mm dia fluid tip, needle & seal  
HV5ACC25USR

## SELECTING PAINT

Your Earlex Spray Station™ can be used with a wide variety of paints, stains and coatings such as latex, deck and fence stain, sealers, varnishes, wood preservatives, enamels, oil and water-based paints and automotive paints.

However, some materials cannot be sprayed so please check the recommendation of the manufacturer before buying the paint. If a material refers to brush application only then it usually cannot be sprayed.

**THIS UNIT CANNOT BE USED FOR TEXTURED PAINTS. USE OF THESE MATERIALS WILL CAUSE PREMATURE WEAR, WHICH WILL VOID YOUR WARRANTY. TO OBTAIN THE BEST RESULTS FROM YOUR SPRAY STATION, PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE USE.**

## SURFACE AND JOB PREPARATION

Preparation of the surface and thinning of the paint are the two most important areas to be concerned with to obtain the best results from your spray kit. Ensure all surfaces are free from dust, dirt, rust and grease. If necessary rub down with sandpaper, or similar. Masking of areas is important to ensure you do not spray those areas you wish to remain untouched.

## THINNING

Your Earlex Spray Station™ is supplied with a viscosity cup. Viscosity is a technical term used to indicate if a product is very thin or very thick. If thin, the viscosity is said to be low, while if very thick the viscosity is said to be high. Viscosity is measured in seconds. In order to spray some materials they need to be "thinned" (diluted). Thinning is very important when spraying. Most paints, etc are supplied ready for brush application and may need to be thinned (diluted) for spraying purposes.

**The Earlex Spray Station™ 5500 has a viscosity rating of 160 seconds.** If the paint has emptied the viscosity cup in less than 160 seconds then you will not need to thin your paint or material. If it is above this then thinning will be required.