

ASRV55 - Fluid Heater

- Fluid heater ASRV55 is the solution to reduce the viscosity and the need of pressure (air as well as fluid) for correct HVLP or conventional air spray, air assisted airless or airless applications, with the highest quality films.
- ASRV55 features an electronically operated, very precise thermostatic temperature control up to 100°C (212°F)
- Safety explosion-proof european certification
- Stainless steel fluid passages and fittings ($\frac{3}{8}$ "M), it is designed for fluid pressures up to 350 bar (5,000 psi)

Code A

- Stainless steel in-handle filters: coarse, medium, fine and extra fine

Code B

- Stainless steel fluid inlet swivels
- Available in various sizes for K90

Code C

- High pressure fluid hose, textile or metal braid
- Flexible and kink resistant

Code D

- Gun circulation
- Three ways stainless steel connector

Code E

- Self-cleaning reversible tips and safety guards



K1 MIX - Air Assisted Airless Manual Gun

- Lightweight with a very high transfer efficiency and superior finish quality
- 250 bar (3,500 psi)
- Corrosion proof wet parts, forged anodised body and air cap, stainless steel gun head, fluid inlet, needle and filter holders, teflon packings and seals, tungsten carbide seat and ball
- No problem with today's waterborne coatings
- Variable fan adjustment, perfect control of spray pattern size, greatly reduces waste of material and downtime for tip change
- Flat tip, variable air inlet adjustment, long or short filter options, according to end user choice

Code A

- K1 MIX standard flat tip and air cap. The best and most efficient air spraying system, virtually eliminates overspray, greatly reduces material consumption providing superior atomisation

Code B

- K1 MIX dual hose: material $\frac{3}{16}$ " and air $\frac{1}{4}$ ", 7.5m (24.5ft) length
- $\frac{1}{4}$ " F swivelling fittings
- Max fluid pressure 225 bar (3,200 psi)

Code C

- Stainless steel filter holder for long filter
- Supplied with stainless steel filter coarse, medium, fine or extra-fine
- Filter and thread sizes (F and M) to be specified

Code D

- Stainless steel filter holder for short filter
- To be fitted at gun's fluid inlet (FM $\frac{1}{4}$ " BSP)
- Supplied without stainless steel filter

Code E

- 3A-MIX, air assisted airless self-cleaning reversible tip
- Ball tip key
- Virtually eliminates waste of time for messy cleaning operation

Code F

- Spray gun maintenance kit: includes 12 stainless steel broaches and 1 cleaning brush
- Perfect for removing dry paint particles from air cap, nozzle and difficult to reach gun's part



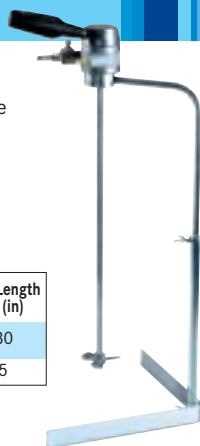
3A MIX

- New revolutionary self cleaning reversible tip
- The first air assisted airless spraying system which allows to work as fast as airless
- Tip clogging is the most common problem of air assisted airless application
- Simply turn the reversible tip to remove particles from spraying orifice, virtually eliminating expensive downtime due to cleaning operation
- 3A spray tip and air cap are designed to allow high quality finishes, even better than conventional flat tip systems



AP - Stand Mounted Agitator

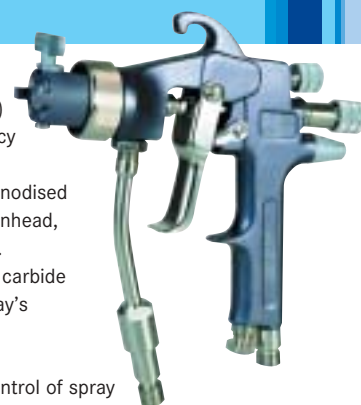
- Stand mounted air operated agitator with infinitely variable speed control from needle-type air control valve
- Can be used on manufacturer's original containers up to 40L (10.6gal) to keep coating in suspension, preventing separation and settling
- Stainless steel shaft and helic



Motor HP (kW)	R.P.M.	Air Consumption l/min (cfm)	Max Pressure bar (psi)	Weight kg (lb)	Shaft Length mm (in)
1/4	200 - 1,200	100	6	2.4	430
0.2		3.5	85	5.3	15

K1 3A MIX

- Air assisted airless manual production gun, 180 bar (2,500 psi)
- Provides very high transfer efficiency and superior finish quality
- Corrosion proof wet parts, forged anodised body and air cap, stainless steel gunhead, fluid inlet, needle and filter holders. Teflon packings and seal, Tungston carbide seat and ball. No problem with today's water borne coatings
- Lightweight, ergonomic design
- Variable fan adjustment, perfect control of spray pattern size, greatly reduces waste of material and downtime for tip change
- Self-cleaning reversible tip (3A MIX) or flat tip options
- Variable air inlet adjustment
- Long or short filter options, according to end user



K570 INOX - Line Filter

- High pressure manifold line filter in stainless steel
- Pressure up to 400 bar (5,700 psi)
- Supplied with stainless steel filter and connections
- Provides non-pulsing material supply
- Perfect for water borne materials



Accessories

Code A

- Wall mounting bracket. Either for cart (easy-to-remove) or wall mounting options

Code B

- Stainless steel, high pressure relief ball valve (M 1/4" - M20x2), to relieve pressure in the system from return hose

Code C

- 5l (1.3 gal) nylon graduated gravity tank, supplied with U connection (M1" x F3/4") and return hose

Code D

- Stainless steel high pressure fluid gauge with T-fitting (MF 1/4"): connection between pump and fluid hose to set control spraying pressure

Code E

- Stainless steel siphon hose assemblies (F 3/4" - F 20 x 2) with filtering screen
- No problem with water borne materials

Code F

- Stainless steel pump manifold replacement filters. 30, 60, 100 and 200 mesh

Code G

- Siphon tube filters for small cans of medium to high viscosity materials
- Thread F 28 x 1.5, order with adaptor M 28 x 1.5 - F 1/2"
- Easy to replace stainless steel filtering net, 30 or 60 mesh

Code H

- Nylon filters holder, with 1/2" F connection to siphon hose, 30 and 50 mesh filtering screens and stainless steel spring

