

# ALS Airless Paint Sprayers



ALS.453CE



ALS.333

## ALS.333/433/453 Airless Paint Sprayers

### Improved working conditions, less pollution

→ Airless systems atomize paint by forcing it through a small orifice (nozzle tip) at high pressure. This results in less overspray and sprayback—giving a better working environment for the painter.

### Reduced material cost

→ Also, less solvent is required because higher viscosity paint can be applied. Plus, less overspray means less paint and solvent used.

### Faster coating speeds

→ Time is greatly saved through faster application, since one pass produces two to three times thicker material film.

### Main Applications

- **Wood/Furniture** - Bookcases, tables, cabinets, etc. using lacquers, sealers and stains, precat. and noncat.
- **Metal** - Steel furniture, sheet metal, control panels, air conditioners, etc.
- **Machinery** - Construction equipment, agricultural machines and industrial machines
- **Construction** - Steel frames and bridges etc.



ALG.7



ALG.72



NHS Hose

Anest Iwata industrial airless spray guns with handle filter & swivel fluid inlet.

ALG.72 – 2 finger trigger

ALG.7 – 4 finger trigger

Flexible airless paint hose for use with ALS units. Stainless steel braid, max pressure 2990 psi (210 bar).

### TECHNICAL

Order No.	Description	Pressure Ratio Size mm	Max. fluid Output l/min	Max. fluid Pressure bar (psi)	Max. Operating Air Pressure bar (psi)	Air Consump. l/min (cfm) @ 71psi
ALS.333	Complete Airless Spray Unit - Cart mounted pump with paint filter, air regulator, suction hose set, 15 m airless hose, ALG7 airless gun, reversible spray tip and tip body	25:1	2.4	170 (2500)	6.8 (100)	453 (16)
ALS.333L	Airless Spray Unit - Cart mounted pump filter, air regulator and suction hose set					
ALS.433	Complete Airless Spray Unit - Cart mounted pump with paint filter, air regulator, suction hose set, 15 m airless hose, ALG7 airless gun, reversible spray tip and tip body	30:1	4.7	210 (2990)	6.8 (100)	762 (26)
ALS.433L	Airless Spray Unit - Cart mounted pump with paint filter, air regulator and suction hose set					
ALS.453	Complete airless spray unit – Cart mounted pump with paint filter, air regulator, suction hose set, 10 metres airless hose and ALG.7 gun	53:1	2.8	360 (5225)	6.8 (100)	825 (29)