






PA Air Atomising Range

The PA automatic spray guns can be assembled (see separate specification sheets) for various set ups. They are designed to control the shut off liquid operation and automatic cleaning (depending on model) through an internal air cylinder, with over 100 cycles per minute.

There are 2 inlets \varnothing 1/4" or 1/8" depending upon model, for gas and liquid atomisation and 2 inlets \varnothing 1/8" connections for the shut off / clean out air operated cylinder.

PA1		Automatic shut off Large Body Pneumatic operation	Standard model with on - off action
PA2		Automatic shut off Large Body Hydraulic operation	Similar operation to the PA1, but uses hydraulic nozzle tips. C1 - CX - DH - BG Maximum flow rate 1.3 lpm @ 3 bar
PA3		Automatic shut off Small body Pneumatic operation	Same feature as the PA1, but with compact dimensions
PA4		Automatic shut off Small body Hydraulic operation	Similar operation to the PA3, but uses hydraulic nozzle tips. C1 - CX - DH - BG Maximum flow rate 1.3 lpm @ 3 bar
PAA1		Automatic shut off / clean out Large body Pneumatic operation	Similar operation to the PA1, with the addition of automatic orifice cleaning
PAA3		Automatic shut off / clean out Small body Pneumatic operation	Similar operation to the PA3, with the addition of automatic orifice cleaning
PA1 - CR		For PA1 : PA2 and PAA1 Model with heated chamber to assist in the spraying of very viscous liquids being difficult to atomise at ambient temperatures	
XX - RA (shows PA1 - RA)		Manual regulator for needle stroke adjustment to permit very quick operations	

