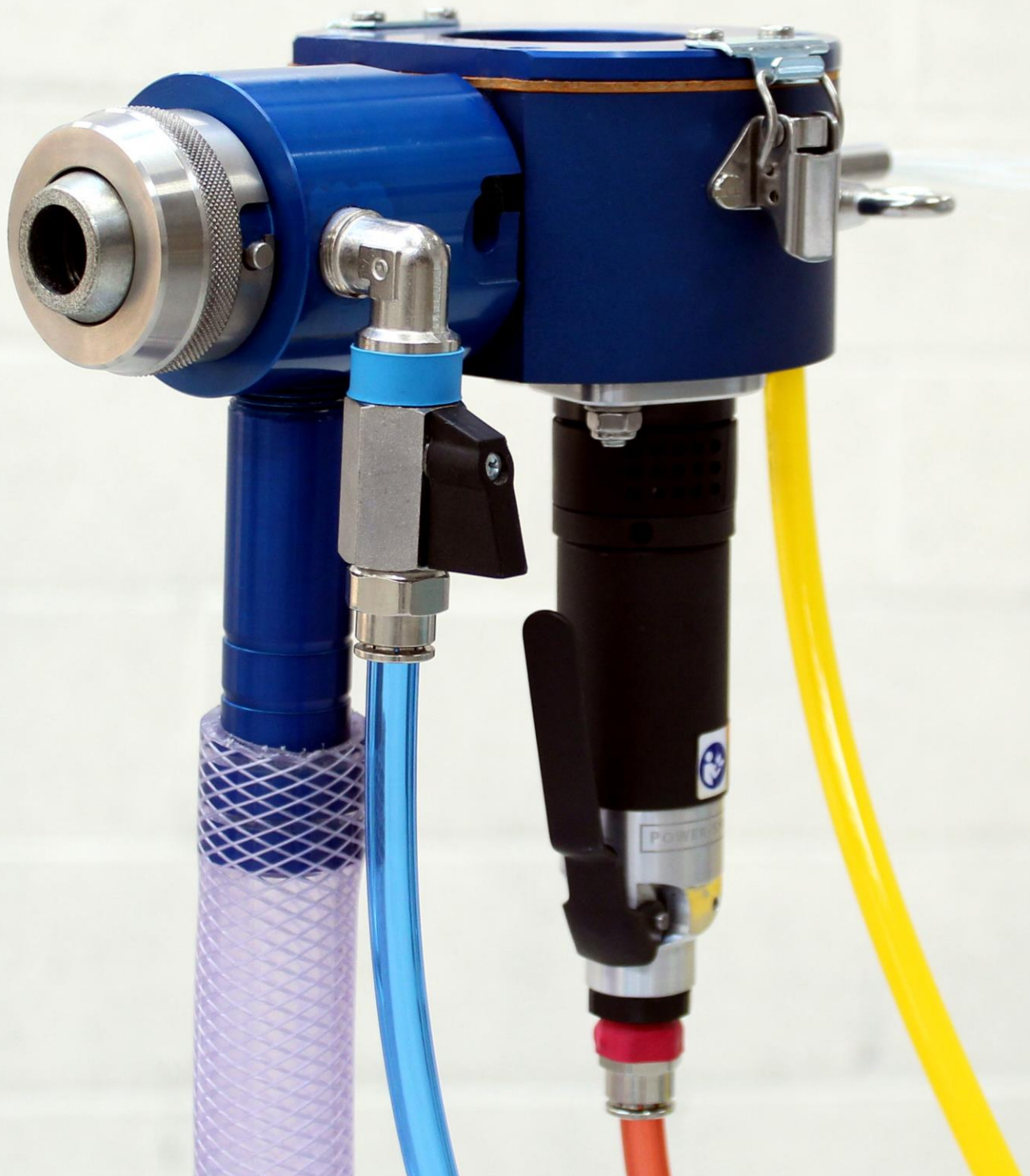


Concentric Spray Gun



POWER-SPRAYS

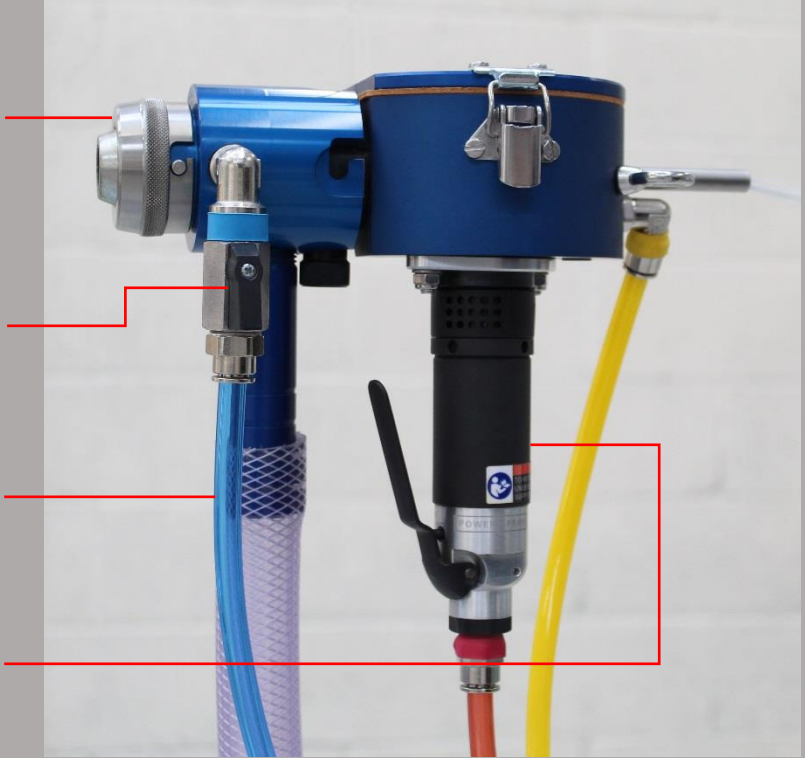
Concentric Spray Gun

All atomizer components are removable, without the need for tools, for easy cleaning

Spray Air Valve also acts as a remote start/stop switch for the spray station

Colour coded, flexible quick release airlines

Powerful chopper motor, up to 1kg/min fibre output (variable)

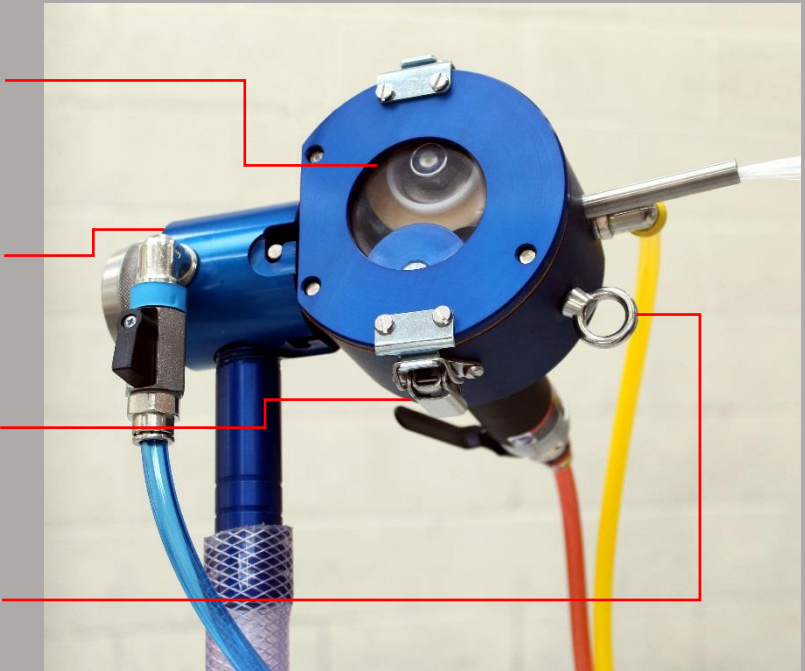


Acrylic window to check correct operation of the chopper

Atomiser body can be rotated for more flexibility during spraying

Quick release latches to gain access to chopper mechanism for maintenance

Eyebolt, to attach to a boom to take the weight of the gun



The new Power-Sprays' Concentric Spray Head is designed for the efficient spray application of Glass fibre Reinforced Concrete (GRC). It is to be used with the new improved boom fitted to Power-Sprays spray stations.

Cement/sand slurry and glass fibre are projected from the same nozzle helping to ensure good distribution.

The glass fibre roving is cut to length within the rear chopper mechanism. Compressed air propels the chopped fibres through the atomiser body nozzle. Simultaneously, slurry is conveyed to the nozzle from the pump and is emitted from an annulus surrounding the fibre. Compressed air, supplied direct from the nozzle, atomises the slurry and the two materials are projected as a composite.

A water flush facility, controlled from the overhead boom, is fitted as standard.

The new Concentric Spray Gun is lighter, and the airlines are more flexible than previous models, making the gun easier to use. The Spray Station can be remotely started and stopped from the spray gun, but all other controls are now located on the boom.

A spare parts pack including all the main wearing parts is included as standard.

Specifications

Weight	2.98kg		
Dimensions	210mm wide x 292mm high x 290mm deep		
Air Consumption	1500L/min (50CFM) approx. at minimum pressure of 7 bar (100psi)		
Slurry Inlet	Ø 25mm (1") hose tail (slurry hose not included)		
Output (variable)*	Fibre	500-1000g/min	Typical 600g/min
	Slurry	10-20kg/min	Typical 12kg/min
Fibre Length	6mm, 12mm, 25mm, 31mm and 41mm available The 31mm cutter block is fitted as standard		

* Higher outputs are available. Please discuss with Power-Sprays

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