

These special purpose assemblies have been designed for particular applications but can be utilised for others when necessary. Other 'specials' can be designed for specific applications. Please contact Delavan's Customer Service Team for further details.

Nozzle Type	Spray Characteristics	Spray Angles	Basic Features	Flow Range. L/Min @ 3 Bar.G.	Page No.
BB	High velocity straight jet to agitate and mix solids in suspension.	0°	3/8"-3/4" BSPT Male thread.	20 – 157	1.1
1505	Straight jet liquid stream or metering orifice.	0°	Flat disc for use with standard bodies and caps.	0,032 – 28,1	1.2
RO	Straight jet liquid stream or metering orifice.	0°	1/4"-1" BSPT Male thread.	As per order.	1.2
UC	Uniformly distributed hollow cone spray with coarse atomisation.	75° – 90°	2"-4" Flanged ANSI 150.	334 – 3348	1.3
CON	Calibrated orifice for steam flows.	0°	Flanged tip design for use with standard bodies and caps.	As per order.	1.4
BYPASS	Uniformly distributed hollow cone spray with fine atomisation.	75° – 85°	3/4"-1 1/2" NPT Male threads. Used with special adaptors.	See Charts.	1.5
KIT ONE	Uniformly distributed square shaped solid cone spray with medium to coarse atomisation.	115° – 130°	3/4"-1" hosetail connections with 1/2 or 1 metre risers.	6,05 – 22,7*	1.6
FN	Wide angle solid cone - Filter Bed nozzle.	180°	1/2" BSPP Female thread.	155	1.7

* Flow quoted at 1 Bar.G. approx.

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