

FloMAX - High Flow Series



Nozzle



Receiver

Application:	Standard mounting for nozzle is a 1" female NPT. For receiver a 1" male NPT. Receiver comes with a 1" female NPT threaded base.
Specifications:	Consists of 7 nozzle and receiver sets that are colour coded for quick identification of mating parts. Each color nozzle and receiver will only couple with their matching colour component. This will provide complete protection against cross contamination.
Design:	Nozzle/receiver combination has a flow area equivalent to a 1" schedule 80 pipe. Nozzle incorporates a ball lock mechanism to ensure smooth & reliable operation.
Working Pressure:	500 PSI
Burst Pressure:	Minimum 1500 PSI
Material:	All wear parts are stainless steel for long life & corrosion resistance. All non-wear parts constructed of teal coloured anodised aircraft grade aluminium for high strength, lightweight & corrosion resistance.

Thread (inch)	Part No.	Description	Length (inch)	Diameter (inch)	Hex Size (inch)	Price \$
Nozzles						
1 FNPT	HFN-P1	Red high flow nozzle with plug	3.90	2.50	2	1234.80
1 FNPT	HFN-P2	Gold high flow nozzle with plug	3.90	2.50	2	1234.80
1 FNPT	HFN-P3	Blue/Grey high flow nozzle with plug	3.90	2.50	2	1234.80
1 FNPT	HFN-P4	Violet high flow nozzle with plug	3.90	2.50	2	1234.80
1 FNPT	HFN-P5	Navy high flow nozzle with plug	3.90	2.50	2	1234.80
1 FNPT	HFN-P6	Copper high flow nozzle with plug	3.90	2.50	2	1234.80
1 FNPT	HFN-P7	Blue/Gray nozzle with plug	3.90	2.50	2	1234.80
Receivers						
1 MNPT	HFR-C1	Red high flow receiver with cap	3.44	2.50	2	658.18
1 MNPT	HFR-C2	Gold high flow receiver with cap	3.44	2.50	2	658.18
1 MNPT	HFR-C3	Blue/Grey high flow receiver with cap	3.44	2.50	2	658.18
1 MNPT	HFR-C4	Violet high flow receiver with cap	3.44	2.50	2	658.18
1 MNPT	HFR-C5	Navy high flow receiver with cap	3.44	2.50	2	658.18
1 MNPT	HFR-C6	Copper high flow receiver with cap	3.44	2.50	2	658.18
1 MNPT	HFR-C7	Blue/Gray receiver with cap	3.44	2.50	2	658.18

* Nozzle and receiver coupled length: 5.44" (138 mm)

Price Group: SD

AS04