

## Hi-Lo Pressure Nozzle with Variable Angle



### SPECIFICATIONS

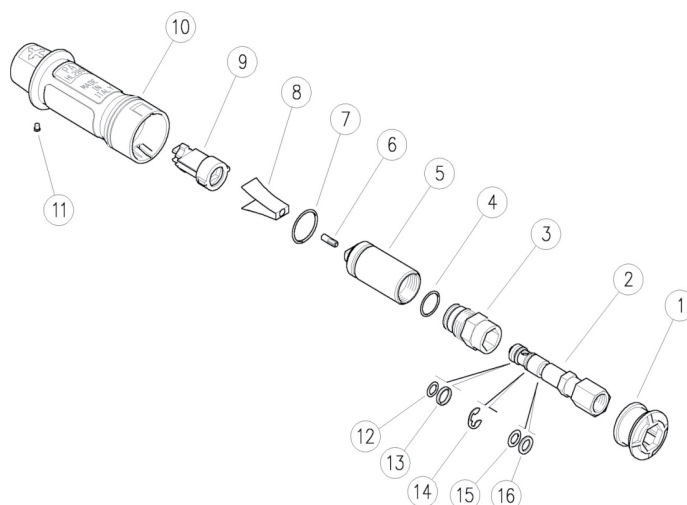
<b>Part Number</b>	<b>YHILO__*</b>
*Example: YHILO110 is with a Ø1.10mm nozzle	
Max. Volume	8.0 GPM
Max. Pressure	4,500 PSI
Rated Pressure	4,050 PSI
Max. Temp	195° F
Inlet Port	1/4" BSP-P-19-F
Dimensions	Ø1.49" x 4.56" Long
Weight	.5 lbs.
Materials	Plastic, Brass, Stainless Steel, Viton

### FEATURES

- Adjustable
- Premium high/low pressure settings
- Variable spray angles
- 0 - 20 Degree adjustment pattern

### PARTS LIST

No.	Description	Qty.
1	Front Cover	1
2	Stem, 1/4" BSP-F, Brass	1
3	Stem Holder	1
4	O-ring, 1.78 x 14 mm	1
5	Case	1
6	Nozzle, See Chart Below	1
7	O-ring, 1.78 x 20.35 mm	1
8	SST Deflector	1
9	Deflector Housing	1
10	Cover	1
11	Stud	1
12	O-ring, 1.78 x 6.75 mm	1
13	Stem Seal, 10.2 x 12.2 x 2 mm	1
14	Snap Ring	1
15	O-ring, 2.4 x 7.3 mm	1
16	Backup Ring, 8 x 12 x 1.2 mm	1



### AVAILABLE SIZES

Part No.	Nozzle Size	Orifice Diameter	500 PSI	1000 PSI	1500 PSI	2000 PSI	2500 PSI	3000 PSI	3500 PSI	4000 PSI
YHILO110	3	1.1 mm	1.06	1.50	1.84	2.12	2.37	2.60	2.81	3.00
YHILO120	3.5	1.2 mm	1.24	1.75	2.14	2.47	2.77	3.03	3.27	3.50
YHILO130	4	1.3 mm	1.41	2.00	2.45	2.83	3.16	3.46	3.74	4.00
YHILO140	4.5	1.4 mm	1.59	2.25	2.76	3.18	3.56	3.90	4.21	4.50
YHILO150	5.5	1.5 mm	1.94	2.75	3.37	3.89	4.35	4.76	5.14	5.50
YHILO160	6	1.6 mm	2.12	3.00	3.67	4.24	4.74	5.20	5.61	6.00
YHILO170	7	1.7 mm	2.47	3.50	4.29	4.95	5.53	6.06	6.55	7.00
YHILO205	12	2.2 mm	4.20	6.00	7.30	8.50	9.50	10.40	11.20	12.00
Gallons Per Minute (GPM)										

