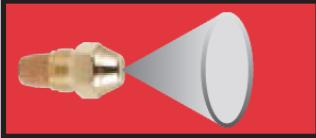
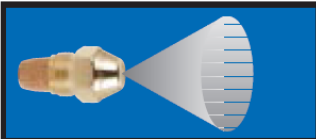
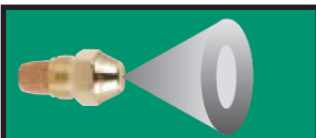
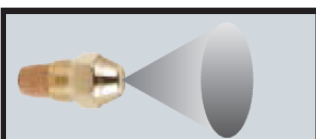
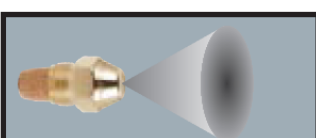

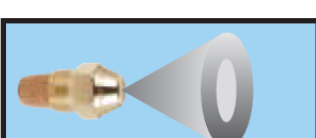
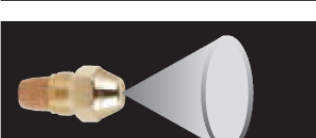



**Centrum Serwisowe Caltec**  
**Części Zamienne i elementy Automatyki Przemysłowej**  
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 caltec.com.pl lub systemgaz.com.pl

# DELAVAN PRECISION OIL BURNER NOZZLES

A VARIETY OF NOZZLES THAT SUITS EVERY APPLICATION

	<b>A</b> Red Vial	HOLLOW-CONE Type A-nozzles are mainly used on burners with a hollow cone air pattern and for through puts up to 2.00 GPH. The droplet distribution is concentrated on the outside of the cone and results in good ignition and low-noise combustion.
	<b>B</b> Blue Vial	SOLID-CONE Type B-nozzles produce a spray that distributes droplets fairly uniformly throughout the complete pattern. The spray pattern becomes progressively more hollow at higher flow rates, particularly above 8.00 GPH. Provides smooth ignition and efficient combustion, particularly in larger burners.
	<b>W</b> Green Vial	Type W " ALL PURPOSE " -nozzles are neither truly hollow nor solid. These nozzles frequently can be used in place of either solid or hollow cone nozzles between 0.40 and 8.00 GPH, regardless of the burner's air pattern. The lower flow rates tend to be more solid.
	<b>AR-D</b> Light Grey Vial	Type AR-D Nozzles are of a "solid cone" type similar to Type B but with a slightly lower concentration of the droplets in the center of the cone. They are high performance in burners of low up to medium capacity (up to flows of 2.00 GPH).
	<b>R-D</b> Dark Grey Vial	Type R-D Nozzles have a high concentration of droplets in the center of the spray cone. They are particularly recommended for burners with a highly concentrated solid air pattern. The average droplet size is slightly coarser than on the Standard Solid Cone Type B.
	<b>MH</b> Orange Vial	Type 579 MH Mobile Home Nozzles are low-capacity nozzles designed for mobile home use. This design will minimize the usual plugging problems associated with low flow rates.
	<b>SS</b> Powder Blue Vial	Semi-Solid nozzle (.50-2.00) 60°, 70° and 80° spray angles; interchanges with other SS nozzles.
	<b>A</b> Black Vial	Del-O-Flo™ nozzles are low-capacity nozzles designed to minimize the plugging problems associated with very low flow rates. The special interior design of the Del-O-Flo™ flushes contaminants through, limiting build-up. These nozzles will satisfactorily interchange with other hollow and solid cone nozzles. The Del-O-Flo™ is available in 0.40 GPH up to 0.85 GPH.
	<b>B</b> Yellow Vial	

# DELAVAN PRECISION OIL BURNER NOZZLES

## Oil Burner Nozzles For Residential Applications AVAILABLE NOZZLE SIZES

Types A and B						
GPH	30°	45°	60°	70°	80°	90°
.40	Yellow	Green				
.50	Yellow	Green				
.55	Yellow	Green				
.60	Yellow	Green				
.65	Yellow	Green				
.70	Yellow	Green				
.75	Yellow	Green				
.80	Yellow	Green				
.85	Yellow	Green				
.90	Yellow	Green				
1.00	Yellow	Green				
1.10	Yellow	Green				
1.20	Yellow	Green				
1.25	Yellow	Green				
1.35	Yellow	Green				
1.50	Yellow	Green				
1.65	Yellow	Green				
1.75	Yellow	Green				
2.00	Yellow	Green				
2.25	Yellow	Green				
2.50	Yellow	Green				
2.75	Yellow	Green				
3.00	Yellow	Green				
3.25	Yellow	Green				
3.50	Yellow	Green				
4.00	Yellow	Green				
4.50	Yellow	Green				
5.00	Yellow	Green				
5.50	Yellow	Green				
6.00	Yellow	Green				
6.50	Yellow	Green				
7.00	Yellow	Green				
7.50	Yellow	Green				
8.00	Yellow	Green				
8.50	Yellow	Green				
9.00	Yellow	Green				
10.00	Yellow	Green				
11.00	Yellow	Green				
12.00	Yellow	Green				
13.00	Yellow	Green				
14.00	Yellow	Green				
15.00	Yellow	Green				
16.00	Red	Green				
17.00	Red	Green				
18.00	Red	Green				
19.00	Red	Green				
20.00	Red	Green				
22.00	Red	Yellow				
24.00	Red	Yellow				
26.00	Red	Yellow				
28.00	Red	Yellow				
30.00	Red	Yellow				
32.00	Red	Yellow				
35.00	Red	Yellow				
40.00	Red	Yellow				
45.00	Red	Yellow				
50.00	Red	Yellow				

Type W						
GPH	30°	45°	60°	70°	80°	90°
.40	Yellow	Green				
.50	Yellow	Green				
.55	Yellow	Green				
.60	Yellow	Green				
.65	Yellow	Green				
.70	Yellow	Green				
.75	Yellow	Green				
.80	Yellow	Green				
.85	Yellow	Green				
.90	Yellow	Green				
1.00	Yellow	Green				
1.10	Yellow	Green				
1.20	Yellow	Green				
1.35	Yellow	Green				
1.50	Yellow	Green				
1.65	Yellow	Green				
1.75	Yellow	Green				
2.00	Yellow	Green				
2.50	Yellow	Green				
3.00	Yellow	Green				
3.25	Yellow	Green				
3.50	Yellow	Green				
4.00	Yellow	Green				
4.50	Yellow	Green				
5.00	Yellow	Green				
5.50	Yellow	Green				
6.00	Yellow	Green				
6.50	Yellow	Green				
7.00	Yellow	Green				
7.50	Yellow	Green				
8.00	Yellow	Green				

Del-O-Flo Type A and B					
GPH	45°	60°	70°	80°	90°
.40	Green				Red
.50	Green				Red
.55	Green				Red
.60	Green				Red
.65	Green				Red
.75	Green				Red
.80	Green				Red
.85	Green				Red

Type SS					
GPH	45°	60°	70°	80°	90°
.50	Red	Green			Red
.60	Red	Green			Red
.65	Red	Green			Red
.75	Red	Green			Red
.85	Red	Green			Red
1.00	Red	Green			Red
1.10	Red	Green			Red
1.20	Red	Green			Red
1.25	Red	Green			Red
1.35	Red	Green			Red
1.50	Red	Green			Red
1.65	Red	Green			Red
1.75	Red	Green			Red
1.75	Red	Green			Red
2.00	Red	Green			Red

.579 MH Mobile Home Nozzle	
	Normally Stocked
Green	Limited Inventory
Yellow	Special Order
Red	Not Available

Types AR-D and RD					
GPH	45°	60°	70°	80°	90°
.50	Red				Red
.60	Red				Red
.65	Red				Red
.75	Red				Red
.85	Red				Red
1.00	Red				Red
1.10	Red				Red
1.20	Red				Red
1.25	Red				Red
1.35	Red				Red
1.50	Red				Red
1.65	Red				Red
1.75	Red				Red
1.75	Red				Red
2.00	Red				Red