



WATERSHIELD



WATERSHIELD SELECT GALLONAGE NOZZLE

SG5-60

A new structural firefighting nozzle from the industry's leading manufacturer of wildland firefighting nozzles and valves



The SG5-60 nozzle is equipped with spinning turbine-shaped teeth. It provides precision water delivery with five selectable gallonage settings — 5, 10, 30, 50, and 60 GPM. With just a quarter turn of the bumper adjustment, the water pattern can be changed from a straight stream to a 110-degree wide fog pattern with constant flow. The 1" inlet is great for booster lines.

This nozzle is NFPA-compliant for structural firefighting and backed by a five-year warranty, so you know you can count on Watershield to help your department save lives and protect property.

Specifications	
Model Number	SG5-60
Swivel Inlet	1" NH full-time swivel
Flows (GPM)	5-10-30-50-60 at 100 PSI
Material	6061 T6 anodized aluminum with internal stainless steel
Bail Handle	Metal
Maximum Pressure	600 PSI
Weight	2.5 lb
Length/Width/Height	7.5"/3.5"/8.5"
Markings	Laser-etched inlet size, thread, and model number

WATERSHIELD SELECT GALLONAGE NOZZLE

SG30-150

A new structural firefighting nozzle from the industry's leading manufacturer of wildland firefighting nozzles and valves



The SG30-150 nozzle is equipped with spinning turbine-shaped teeth. It provides precision water delivery with five selectable gallonage settings — 30, 60, 95, 125, and 150 GPM. With just a quarter turn of the bumper adjustment, the water pattern can be changed from a straight stream to a 110-degree wide fog pattern with constant flow.

This nozzle is NFPA-compliant for structural firefighting and backed by a five-year warranty, so you know you can count on Watershield to help your department save lives and protect property.

Specifications	
Model Number	SG30-150
Swivel Inlet	1.5" NH full-time swivel
Flows (GPM)	30-60-95-125-150 at 100 PSI
Material	6061 T6 anodized aluminum with internal stainless steel
Bail Handle	Metal
Maximum Pressure	600 PSI
Weight	4 lb
Length/Width/Height	8.5"/3.75"/8.75"
Markings	Laser-etched inlet size, thread, and model number

WATERSHIELD SHUT-OFFS

Watershield Shut-Off Nozzles are durable and lightweight with the same great quality and performance you expect from a nozzle and valve manufacturer with more than three decades of experience.

WSV-1
1" Ball Shut-Off



WSV-15
1.5" Ball Shut-Off



WSV-FF-15
1.5" Ball Shut-Off
Full-flow 1 1/2" waterway
Great for 1 3/4" lines



WSV-FF-25
2.5" Ball Shut-Off
Full-flow 1 1/2" waterway



WSV-1PG
1" Ball Shut-Off



WSV-15PG
1.5" Ball Shut-Off



WSV-FF-15PG
1.5" Ball Shut-Off
Full-flow 1 1/2" waterway
Great for 1 3/4" lines



WSV-FF-25PG
2.5" Ball Shut-Off
Full-flow 1 1/2" waterway

FEATURES

- Built to US Forest Service Standards
- Crafted from anodized aircraft-grade aluminum
- Full-time swivel inlet that allows the handle to be positioned for easy operation
- Heavy-duty cast aluminum bail handle with ergonomic shape
- Pistol grip designed for gloved hands and better grip
- Metal trunnions that provide superior strength and toughness
- Sleek black hard coat valve body with permanently etched inlet size and markings
- Polymer ball and seating that reduces friction while operating under pressure
- Certified at 600 PSI working pressure

Model	Inlet/Outlet	Waterway Size	Weight/Height	Max Working Pressure
WSV-1	1" F. x 1" M. (NH or NPSH)	3/4"	1 lb/9"	600 PSI
WSV-1PG	1" F. x 1" M. (NH or NPSH)	3/4"	1.2 lb/9"	600 PSI
WSV-15	1.5" F. x 1.5" M. (NH or NPSH)	1"	1.4 lb/8.75"	600 PSI
WSV-15PG	1.5" F. x 1.5" M. (NH or NPSH)	1"	1.6 lb/8.75"	600 PSI
WSV-FF-15	1.5" F. x 1.5" M. (NH or NPSH)	1 1/2"	2 lb/9.5"	400 PSI
WSV-FF-15PG	1.5" F. x 1.5" M. (NH or NPSH)	1 1/2"	2.2 lb/9.5"	400 PSI
WSV-FF-25	2.5" F. x 1.5" M. (NH only)	1 1/2"	3 lb/9.5"	400 PSI
WSV-FF-25PG	2.5" F. x 1.5" M. (NH only)	1 1/2"	3.2 lb/9.5"	400 PSI

WATERSHIELD ACCESSORIES & WILDLAND



LG15
1.5" Line Gauge
300 PSI

RE-25
2.5" x 1.5"
Cone Reducer
Minimizes friction loss



SP-75NH-KIT-WS
U.S. Forest Service
Sprinkler Kit

FN18-75-WS

Foam Nozzle Tip
18 – 60 GPM flow range
with 3/4", 1", 1.5" inlets



WATERSHIELD BREAK-APART NOZZLES

SMOOTH-BORE BREAK-APART NOZZLES

50 PSI working pressure



NZ-SB-1NH-WS
1" Smooth Bore
Shut-Off WSV-1PG



NZ-SB-15NH-WS
1.5" Smooth Bore
Shut-Off WSV-FF-15PG
Full-flow 1.5" waterway



NZ-SB-25NH-WS
2.5" Smooth Bore
Shut-Off WSV-FF-25PG
Full-flow 1 3/8" waterway

COMBO BREAK-APART NOZZLES

100 PSI working pressure



NZ-BA-1NH-WS
1" Bumperless
Dual-Range Nozzle
Shut-Off WSV-1PG
10/30 GPM



NZ-BA-1NH-WS
1" Dual-Range Nozzle with
Rubber Bumper
Shut-Off WSV-1PG
10/30 GPM



NZ-BA-15NH-WS
1.5" Dual-Range Nozzle with
Rubber Bumper
Shut-Off WSV-15PG
20/60 GPM

Specifications

- Full-time swivel inlet
- Metal shut-off bail handle
- Constructed of hard anodized aluminum with stainless internal parts
- Fog pattern, straight stream, and twist shut-off with with turn of protective rubber bumper
- Ergonomically designed for easy operation and handling

INDUSTRIAL BREAK-APART NOZZLES

IND95-T
95 GPM Nozzle Tip



IND125-T
125 GPM Nozzle Tip



Specifications

- Twist shut-off
- Spinning teeth
- 1.5" NH & 1.5" NPSH available
- Wt: 1.6 lb, L: 5", Dia.: 3.5"



IND30



IND95



IND125



IND95 (2.5)



IND125 (2.5)

Specifications

- Hard anodized aluminum with stainless internal parts
- Full-time swivel inlet
- Metal bail handle
- Fixed-flow nozzle tip 95 or 125 GPM
- 100 PSI working pressure, 600 PSI max pressure
- Fog pattern, straight stream, and twist shut-off with turn of protective rubber bumper
- Ergonomically designed for easy operation and handling

Model	Inlet	Flow Rate	Nozzle Tip	Valve Model	Wt/Length
IND30	1" (NH or NPSH)	30 GPM	IND130-T	WSV-1PG	2 lb/7.25"
IND95	1.5" (NH or NPSH)	95 GPM	IND95-T	WSV-15PG	3.2 lb/8.5"
IND95 (2.5)	2.5" (NH)	95 GPM	IND95-T	WSV-FF-25PG	4.2 lb/12"
IND125	1.5" (NH or NPSH)	125 GPM	IND125-T	WSV-15G	3.2 lb/8.5"
IND125 (2.5)	2.5" (NH)	125 GPM	IND25-T	WSV-FF-25PG	4.2 lb/12"

New firefighting nozzles and waterflow equipment from the fire industry's leading manufacturer of wildland firefighting nozzles, valves, and accessories

Fixed or adjustable gallonage, wide fog patterns, and straight stream evolutions

Made for structural firefighting requirements and industrial fire brigades (chemical plants, refineries, mining, timber, etc.)

Safe, high quality, durable, and affordable

Manufactured by S&H Products LLC in Arvada, Colorado



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