U.S. Coast Guard Approved AFFF / Water Fog Nozzles



CGSN151F approval # 162.027/14/0



Rubber-like bumper and handle for added protection

on shipboard, offshore rigs and industrial applications.

- · Zytel (nylon) horseshoe handle
- Double row of molded teeth for excellent Fog pattern
- · Flush without shutting down
- Constant gallonage in all Fog and Straight Stream patterns
- Combination Fog and Straight Stream
- For use up to 100 PSI (water/AFFF only)

Size	Thread	Fog Flow GPM@100PSI	Dixon Part #	Wt. Lbs.
1½"	NH (NST)	95	CGSN150F	7.5
1½"	NH (NST)	95	CGSN151F *	8.8

Nozzles designed for maximum efficiency with AFFF (Aqueous Film Forming Foams) or water

* supplied with pistol grip



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U.S. Coast Guard Approved Nozzles

Designed to U.S. Coast Guard specification for fighting fires with drafted water. Required equipment for all commercial vessels under U.S. registry. Corrosion resistant brass construction. Combination Fog and Straight Stream for shipboard fire fighting.





Size	Thread	Fog Flow GPM@100PSI	Dixon Part #	Wt. Lbs.
1½"	NH (NST)	55	CGN150NST	8.9
2½"	NH (NST)	108	CGN250NST	13.8

Applicator tips are available on special order. Consult the factory for pricing and availability.

Omega™ Monitors



- · Cast-in turning vanes for a more efficient flow
- 360° horizontal and 150° vertical travel
- Full 3" waterway
- Friction loss: 10 PSI at 800 GPM (.7 bar at 3030 LPM)

Size	Inlet Configuration	Outlet	Waterway	Material	Flow	Wt Lbs.	Dixon Part #
17" x 11½"	3" flange	21/2" male NST	3"	brass	1250 GPM	72	AK3526-300FL

Brass Monitor Nozzle



- Fixed teeth
- Combination Straight, Stream and Fog- no shutoff
- Fixed gallonage master stream nozzle
- Factory set at 500 gpm (1900 lpm) can be changed in the field to 300 or 700 gpm (1140 or 2660 lpm)
- For use up to 100 PSI (water only)

NH (NST)	90° Spray GPM at	Dixon	Wt.
Thread	100PSI	Part #	Lbs.
2½"	500	AK4450NST	

