

Constant gallonage handline fire nozzle (Brass or bronze)

Constant gallonage handline fire nozzle (Fixed gallonage nozzle) is a simple form of combination nozzle. It maintains a single fixed orifice during pattern adjustment, so to deliver a constant flow from straight stream to wide fog.



· Certificate: FM Approved

· Standard: UL 401, NFPA 1964

· Fire type: Class A and B (NFPA 10)

· Fire agent: Water, foam solution

· Feature: Fixed flow, straight jet and wide spray

· W. pressure: 200 psi

· Surface: Chrome plated



Main parts and material

Nozzle tip	Brass or bronze, with rubber bumper	Shutoff	Metal ball valve, push-pull bale handle	
Pistol grip	Rubber, black, and various other colors	Other components	Spinning or fixed teeth, inlet screen mesh	

Available size (Source 1 with brass)

Flow @ 100 psi (7 bar)		Matarial	Inlat	Nozzlo tvno	Shutoff configuration	D.f.N.
GPM	LPM	Material	Inlet	Nozzle type	Shutoff configuration	Ref. No.
60	228	Brass	1.5" / 2.5" NH, BS336, etc.	Constant gallonage	Ball valve + pistol grip	Y0101 (FM)
95	361	Brass	1.5" / 2.5" NH, BS336, etc.	Constant gallonage	Ball valve + pistol grip	Y0102 (FM)
125	475	Brass	1.5" / 2.5" NH, BS336, etc.	Constant gallonage	Ball valve + pistol grip	Y0103 (FM)
150	570	Brass	1.5" / 2.5" NH, BS336, etc.	Constant gallonage	Ball valve + pistol grip	Y0104 (ISO)
175	665	Brass	1.5" / 2.5" NH, BS336, etc.	Constant gallonage	Ball valve + pistol grip	Y0105 (ISO)
200	760	Brass	1.5" / 2.5" NH, BS336, etc.	Constant gallonage	Ball valve + pistol grip	Y0106 (ISO)
250	950	Brass	2.5" NH, BS336, etc.	Constant gallonage	Ball valve + pistol grip	Y0107 (ISO)

Note:

- 1. For configuration, the nozzle also can be supplied only nozzle tip, or with playpipe (For inlet 2.5").
- 2. For inlet connection, it is available with NH, BS336, Storz, Machino, etc.















Constant gallonage handline fire nozzle (Brass or bronze)

Available size (Source 2 with bronze)

Flow @ 100 psi (7 bar)		Material	lulat	Nozzle type	Shutoff configuration	Ref. No.
GPM	LPM	Material	Inlet	NOZZIE type	Shuton configuration	Kei. No.
95	360	Bronze	1.5" / 2" / 2.5" NH, BS336, etc.	Constant gallonage	Ball valve + pistol grip	Y0121 (ISO)

Note: For inlet connection, it is available with NH, BS336, Storz, Machino, etc.









