

GunJet® SPRAY GUNS

AA43 GUNJET

Designed and built for heavy-duty service. Stem extends through extension to valve seat located directly behind orifice disc for drip-free shutoff and instant operating response. Convenient trigger-lock for continuous spraying.

- Number AA43L for operating pressures up to 200 PSI.
- Number AA43H for operating pressures up to 800 PSI.
- Trigger handle control: All models have ½" NPT or BSPT (F) inlet connections.
- Exposed packing nut for easy adjustment of packing.
- Available in aluminum or brass.

43L & 43H

MODEL NUMBER	OPERATING PRESSURE RANGE (PSI)	MATERIAL	OVERALL LENGTH (INCHES)
AA(B)43L-AL	Up to 200	Aluminum	22
AA(B)43H-AL	200-800	Aluminum	

(B) = BSPT

HARDENED STAINLESS STEEL TYPE D ORIFICE DISCS

Choose one of five interchangeable orifice disc capacities. Other sizes may be available upon request. Discs are corrosion and erosion-resistant.



HARDENED STAINLESS STEEL TYPE DX-HSS SPRAY TIPS

For spraying trees and other applications where maximum spray throw is required.



43A

MODEL NUMBER	OPERATING PRESSURE RANGE (PSI)	MATERIAL	OVERALL LENGTH (INCHES)
AA(B)43LA-AL	Up to 200	Aluminum	13
AA(B)43HA-AL	200-800	Aluminum	

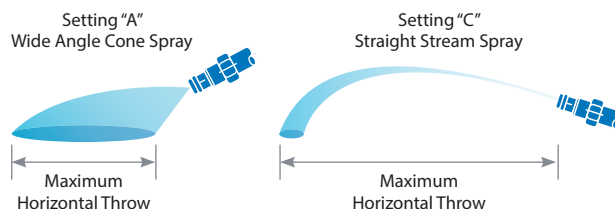
(B) = BSPT

Types 43LC-1/2 and 43HC-1/2 have ½" NPT (F) outlet connections. Inlet connections are ½" NPT or BSPT (F).

43LC-1/2 & 43HC-1/2

MODEL NUMBER	OPERATING PRESSURE RANGE (PSI)	MATERIAL	OVERALL LENGTH (INCHES)
AA(B)43LC-1/2	Up to 200	Brass	8
AA(B)43HC-1/2	200-800	Brass	

(B) = BSPT



As trigger is drawn back, valve moves from shutoff position to initial wide angle spray, to continuously narrower cone sprays, to final straight stream. Knurled ring behind trigger is adjustable to stop trigger at any desired position.

HOW TO ORDER

AA (B) 43 L - AL 4 (Aluminum)

Specify complete GunJet spray gun number and material.

GUNJET NUMBER	ORIFICE DISC NUMBER	PERFORMANCE	LIQUID PRESSURE IN PSI									
			40 PSI		100 PSI		200 PSI		400 PSI		800 PSI	
			A	C	A	C	A	C	A	C	A	C
AA(B)43L-AL2 AA(B)43H-AL2	D2	Capacity (GPM)	.29	.30	.45	.47	.64	.66	.90	.94	1.3	1.3
		Max. Vert. Throw (ft)	—	22	—	22	—	23	—	24	—	26
		Max. Horiz. Throw (ft)	10	32	10	33	10	34	10.5	35	11	35
AA(B)43L-AL4 AA(B)43H-AL4	D4	Capacity (GPM)	.60	.61	.92	.94	1.3	1.3	1.8	1.9	2.6	2.7
		Max. Vert. Throw (ft)	—	26	—	27	—	28	—	30	—	32
		Max. Horiz. Throw (ft)	10	36	10	36	10.5	37	11	39	11	40
AA(B)43L-AL6 AA(B)43H-AL6	D6	Capacity (GPM)	1.2	1.3	1.9	2.0	2.7	2.9	3.8	4.1	5.3	5.8
		Max. Vert. Throw (ft)	—	31.5	—	33	—	34.5	—	36.5	—	38
		Max. Horiz. Throw (ft)	10	44	10	45	10.5	46	11	48	11	50
AA(B)43L-AL8 AA(B)43H-AL8	D8	Capacity (GPM)	2.0	2.5	3.1	3.4	4.4	4.8	6.2	6.8	8.8	9.6
		Max. Vert. Throw (ft)	—	33	—	35.5	—	38	—	40.5	—	42
		Max. Horiz. Throw (ft)	10	45	10	46	10.5	47	11	49	11	51
AA(B)43L-AL10 AA(B)43H-AL10	D10	Capacity (GPM)	2.6	3.2	4.1	5.0	5.8	7.1	8.2	10	10.2	14.1
		Max. Vert. Throw (ft)	—	35	—	37.5	—	40	—	42.5	—	44.5
		Max. Horiz. Throw (ft)	10	46	10.5	49	11	50	11.5	52	12	54

(B) = BSPT