Effective: May 2008

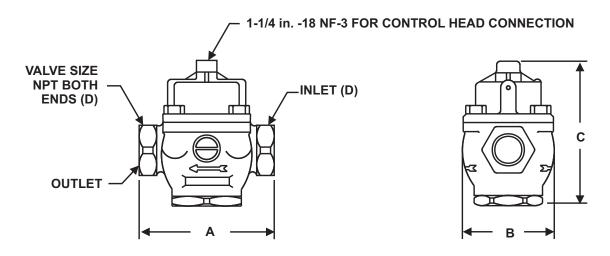
Fenwal Engineered Fire Suppression System

Protection Systems A UTC Fire & Security Company

Designed for use with 3M™ Novec™ 1230 Fire Protection Fluid Stop (Directional) Valves, 1/2-inch through 2-inch Data Sheet F-44-5130

FEATURES

For use with UL Listed, ULC Listed, and FM Approved Systems



Notes:

- Valve must be installed with arrow pointing in direction of flow.
- Valve must be installed in horizontal or vertical pipe run.

MATERIALS

Body: Brass

Part Number	Valve Size	Pipe Thread "D"	"A"		"B"		"C"		Weight	
			in.	mm	in.	mm	in.	mm	lb.	kg
81-870023-000	1/2 in.	1/2 in 14 NPT	3.75	95	2.50	64	4.68	119	4	1.81
81-870022-000	3/4 in.	3/4 in 14 NPT	4.25	108	2.81	71	5.68	144	5	2.27
81-870122-000	1 in.	1 in 11.5 NPT	5.50	140	3.62	92	6.87	175	13	5.90
81-870032-000	1-1/4 in.	1-1/4 in 11.5 NPT	5.50	140	3.62	92	6.87	175	13	5.90
81-800123-000	1-1/2 in.	1-1/2 in 11.5 NPT	7.50	191	4.75	121	8.43	214	32	14.57
81-800049-000	2 in.	2 in 11.5 NPT	7.50	191	4.75	121	8.43	214	31	14.06

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If you need more information on this product, or if you have a particular problem or question, contact KIDDE-FENWAL, INC., Ashland, MA 01721. Telephone: (508) 881-2000.

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