



Foam concentrate control valve (CCV)

- Certificate: UL Listed / FM Approved
- Standard: Refer to NFPA 11, UL 162, EN 13565, GB 20031
- Connection: Flanged or grooved
- Feature: Automatically open at min 30 / 20 psi
- Material: SS or brass
- W. pressure: 30 ~ 175 psi, or 20 ~ 250
- Surface: Red RAL 3000 FBE coating

Available size

Size	Mating foam proportioner	Limit switch & visual indicator	Connection	Working pressure (psi)	Ref. No.
1"	2-1/2"	As option	FLG	30 ~ 175 / 20 ~ 250	B1701 (FM)
1-1/2"	3" / 4"	As option	FLG / GRV	30 ~ 175 / 20 ~ 250	B1702 (UL/FM)
2"	6"	As option	FLG / GRV	30 ~ 175 / 20 ~ 250	B1703 (UL/FM)
2-1/2"	6"	As option	GRV	20 ~ 250	B1704 (UL/FM)
3"	8"	As option	FxF, FxG, GxG	20 ~ 250	B1705 (UL/FM)

Note: It is UL/FM when used with specific foam bladder tank and in-line balanced pressure proportioning system.



Foam concentrate bypass valve

- Certificate: ISO
- Standard: Refer to NFPA 11, UL 162, EN 13565, GB 20031
- Connection: Female BSPT or NPT
- Feature: Diaphragm operated, return excess foam concentrate to storage tank
- Material: SS 316 or bronze
- W. pressure: 200 psi
- Surface: Red RAL 3000 FBE or shotblasted

Available size

Size		Pressure gauge	Connection	Working pressure (psi)	Ref. No.
Inch	DN				
1-1/2"	40	Duplex / two separate	BSPT or NPT	200	B1801 (ISO)
2"	50	Duplex / two separate	BSPT or NPT	200	B1802 (ISO)