

Globe Style Flow Regulating Valve for Circuit Balancing

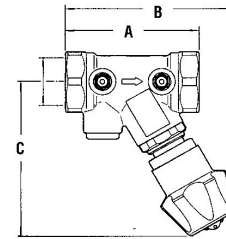
Features:

- Globe-style design for precise balancing and low pressure drop
- Hidden memory stop protects precise balancing setting during on/off operation
- Pressure Drop Diagrams available for all sizes—consult factory
- Pre-balancing capability saves time
- Positive shut-off
- Optional differential pressure meter available



Construction & Performance Data:

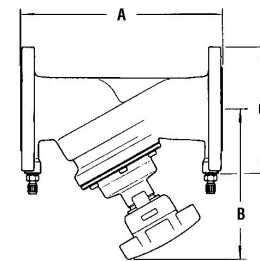
Size	1/2", 3/4"	1/2" thru 2"	2 1/2" thru 6"
Connection	Sweat	Threaded NPT	Flanged
Max. Working Press.	225 PSI		
Max. Operating Temp.	240°F		
Body Material	Anti-corrosive Alloy Body		Cast Iron
360 Turns	10 turns open to close		



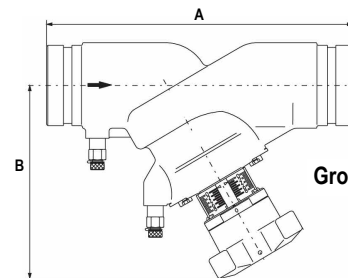
Sweat and NPT Models Flange

Dimensions:

Model Number	Connection	A	B	C	Wt. (lbs.)
GS0050	1/2" NPT	3 3/8"	4 1/4"	4"	1.5
GS0075	3/4" NPT	3 1/2"	4 1/2"	4"	1.75
GS0100	1" NPT	4"	4 3/4"	4"	2.25
GS0125	1 1/4" NPT	4 3/4"	5"	4"	3
GS0150	1 1/2" NPT	5 1/4"	5 1/2"	4 1/2"	4
GS0200*	2" NPT	6"	5 7/8"	4 1/2"	6
GS0250*	2 1/2" FLG	11 7/16"	8 7/8"	7 5/16"	31
GS0300*	3" FLG	12 3/16"	9 7/16"	7 5/16"	44
GS0400*	4" FLG	13 19/16"	10 1/4"	8 11/16"	57
GS0500*	5" FLG	15 3/4"	11 7/16"	9 3/16"	88
GS0600*	6" FLG	18 15/16"	11 13/16"	11 13/16"	110
GS0800*	8" FLG	23 5/8"	18 3/8"	13 3/8"	285
GS1000*	10" FLG	28 3/4"	18 15/16"	15 15/16"	390
GS1200*	12" FLG	33 7/16"	20 1/4"	19 1/16"	550



Flanged Model



Grooved Model

* For Grooved End add "G" to part number. End to end dimensions are equal to flanged dimensions.

JOB NAME _____
LOCATION _____

CONTRACTOR _____
CONTRACTOR P.O. NO. _____

ITEMS	QUANTITY
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____