

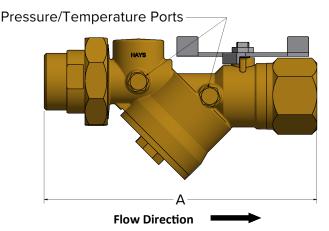
Model: Mesurflo® 2524

Sizes: 3/4", 1", 1-1/4" and 1-1/2"

GPM: 0.5 - 25.0

Type: Y-Ball Automatic

Balancing Valve



Standard Features:

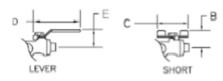
- FNPT, FSWT and MNPT Outlet/Inlet Connections
- Changeable GPM Flow Cartridges
- Differential Operating Pressure:
 - 2 80 PSID 0.5 5.0 GPM
 - 3 80 PSID 5.5 17.0 GPM
 - 5 80 PSID 18.0 25.0 GPM
- ± 10% Accuracy
- Operating Temperature Range 32°F to 225°
- 1/4" Pressure/Temperature Ports
- Short or Lever Handle
- Right or Left Hand Porting
- Inlet and Outlet Port Options
- Valves Labeled with Model Number, Size and Flow Rate
- Dryseal Pipe Threads
- Valve Body Suitable for 600 PSIG

Options:

- Plugged (Ports Machined with 1/4" Plug)
- Pressure Taps
- Extended Lever Handles Only
- Extended Pressure/Temperature Ports
- Manual Air Vent or Bypass (Placed in Top Port)
- Stainless Steel Tag-Chain Upon Request
- Left or Right-Handed Handle

Material Specifications				
Valve Body	Brass			
Union End	Brass			
Ball	316 Stainless Steel			
Pressure/Temperature Ports	Brass			
O-Rings	EPDM			
Ball Seat	Teflon			
Stem	316 Stainless Steel			
End Cap	Brass			
Diaphragm	EPDM			
Ball Valve End Fitting	Brass			
Short Handle	Zinc Plated Steel			
Coupling Nut	Brass			
Orifice	Polyphenylsulfone			
Orifice Holder	Brass			

Handle Variations



Dimensions							
	in	mm			in	mm	
Α	8.5	215.9		D	4.0	101.6	
В	3.3	83.8		Е	1.6	40.6	
С	2.6	66.1					

SPEC - ABV - 2524 - REV02

This product complies with the requirements of the Buy American Act (BAA). Proudly assembled in the USA, we are dedicated to delivering superior product quality while supporting government initiatives to source materials and components from domestic suppliers and suppliers in qualifying countries.