



Type: Automatic
Configuration: 2 Way-Flex

Size: 1"

GPM: 0.50 - 9.00

Control Valve Type: Spring Return, Modulating or Floating

Standard Features:

- Model 2514 Y-Ball Mesurflo with Pressure/Temperature Ports
- Y-Ball Strainer with Pressure/Temperature Port & Blowdown Valve w/Hose Connector Package
- FSWT Coil Fittings with Pressure/Temperature Ports
- Hose Lengths: 12", 18", 24" & 36"
- Short Handle Shown
- Package Shrink Wrapped on Skin Board *

Options:

- Manual Air Vent on Return Side Coil Connection
- Ball Valve with Pressure/Temperature Ports and Union End (Replaces Y-Ball Strainer)
- Blowdown Valve with Hose Connector (Optional for Ball Valve)
- Extended Pressure/Temperature Ports
- Lever or Extended Lever Handles
- Customer Supplied –Hays Installed ATC (Additional Charge) or Customer Supplied-Field Installed ATC
- **Hays Supplied & Installed ATC:**
 - 1) 2-Wire 24v, Normally Open or Normally Closed
 - 2) 2-Wire 120v, Normally Open or Normally Closed
 - 3) Modulating or Floating Control

Max. ATC Flow (MAF)^a: Calculated using highest valve Cv @ ΔP of 9

Spring Return: (PSI=Close off Pressure)

Size	GPM	PSI	Size	GPM	PSI
1/2"	10	20	3/4"	15	10

^a Max ATC Flow Data (MAF) is the maximum operable GPM of the Automatic Temperature Control Valve. If no MAF data is listed, the ATC is operable across the full range of the balancing valve.

Max. Recommended Flow (MRF): Calculated @ 7 ft/sec. or Max. Valve Flow Rate

Size	GPM	Size	GPM	Size	GPM
1/2"	4	3/4"	9	1"	17

Noise Sensitive Applications (NSA) Calculated @ 4 ft/sec. or Max. Valve Flow Rate

Size	GPM	Size	GPM	Size	GPM
1/2"	3	3/4"	5	1"	9

