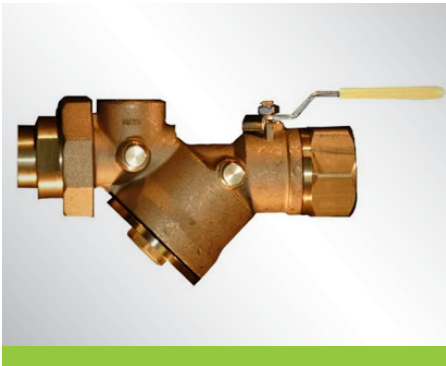




HAYS



Fluid Control Products

Product Comparison

Competitor

vs

ISAT/Hays



Spring Based Design

- Fatgues Over Time
- 5 Year Warranty

Diaphragm and Orifice Plaste Design

- Lifetime Warranty
- Longevity

Smaller Operating Range

- Mulitple Spring Ranges
- 2-32 PSID Nost Common

Large Operating Range

- 2-8 OPSID
- Accurate

Noisy

- Metal on Metal Design
- Chatters

Quiet

- Self Dampening Components
- Virtually Silent
- Military Grade

Clog Prone

- Tight Sliding Components
- Seize in Small Debris
- Cannot Back Flush

Clog Resistent

- 2-Piece Construction
- Back FLush Allowed
- Military Grade

Optional Braided Hose Kit's

Standard Featrues:

- Inline Mesurflo with Pressure/Temperature Ports
- Lever Handle
- Stainless Steel Braided Hose (2)
- Hose Lengths 12", 18", 24" & 36"
- Ball Valve with Pressure/Temperature Port
- Each Complete Hose Kit Banded Together with a White Plastic Tie Wrap



■ Model 2510 Mesurflo® Automatic Balancing Valves

Standard Features:

- FNPT and MNPT Inlet / Outlet Connections
- Changeable GPM Flow Cartridges
- Differential Operating Pressure: 2-80 PSID 0.50-5.00 GPM, 3-80 PSID 5.50-9.00 GPM
- ± 10% Accuracy
- Operating Temperature Range 32°F to 225°F
- 1/4" Pressure / Temperature Ports
- Dryseal Pipe Threads
- Valve Body Suitable for 600 PSIG
- Valves Labeled with Model No., Size & Flow Rate



■ Model 2514 Mesurflo® Y-Ball Automatic Balancing Valves

Standard Features:

- FNPT, FSWT and MNPT Outlet / Inlet Connections
- Changeable GPM Flow Cartridges
- Differential Operating Pressure: 2-80 PSID 0.50-5.00 GPM, 3-80 PSID 5.50-9.00 GPM
- ± 10% Accuracy
- Operating Temperature Range 32°F to 225°F
- 1/4" Pressure / Temperature Ports
- Short or Lever Handle
- Right or Left Hand Porting
- Inlet and Outlet Port Options
- Valves Labeled with Model No., Size & Flow Rate
- Dryseal Pipe Threads
- Valve Body Suitable for 600 PSIG



■ Model 2517 Mesurflo® Y-Body Automatic Balancing Valves

Standard Features:

- FSWT Outlet / Inlet Connections
- Changeable GPM Flow Cartridges
- Differential Operating Pressure: 2-80 PSID 0.50-5.00 GPM, 3-80 PSID 5.50-9.00 GPM
- ± 10% Accuracy
- Operating Temperature Range 32°F to 225°F
- Valves Labeled with Model No., Size & Flow Rate
- Valve Body Suitable for 600 PSIG
- Available in Lead Free Version (NSF/ANSI 61, 372 Certified) for Domestic Hot Water Applications - Consult Factory



■ Model 2519 Mesurflo® Y-Ball Automatic Balancing Valves

Standard Features:

- FNPT, FSWT and MNPT Outlet / Inlet Connections
- Changeable GPM Flow Cartridges
- Differential Operating Pressure: 2-80 PSID 0.50-3.00 GPM, 4-80 PSID 3.50-5.00 GPM
- ± 10% Accuracy
- Operating Temperature Range 32°F to 225°F
- 1/4" Pressure / Temperature Ports
- Inlet and Outlet Port Options
- Short Handle
- Valves Labeled with Model No., Size & Flow Rate
- Dryseal Pipe Threads
- Weighs between 1.2 - 1.5 lbs.
- Suitable for 600 PSIG



■ Model 2520 Mesurflo® Automatic Balancing Valves

Standard Features:

- FNPT and MNPT Inlet Connections
- FNPT, FSWT and MNPT Outlet Connections
- Changeable GPM Flow Cartridges
- Differential Operating Pressure: 2-80 PSID Range 0.50 - 5.00 GPM, 3-80 PSID Range 5.50 - 17.0 GPM, 5-80 PSID Range 18.0 - 25.0 GPM
- ± 10% Accuracy
- Operating Temperature Range 32° F to 225° F
- 1/4" Pressure / Temperature Ports
- Valves Labeled with Model No., Size & Flow Rate
- Dryseal Pipe Threads
- Valve Body Suitable for 600 PSIG



■ Model 2524 Mesurflo® Y-Ball Automatic Balancing Valves

Standard Features:

- FNPT, FSWT and MNPT Outlet / Inlet Connections
- Changeable GPM Flow Cartridges
- Differential Operating Pressure: 2-80 PSID 0.5-5.00 GPM, 3-80 PSID 5.50-17.0 GPM, 5-80 PSID 18.0-25.0 GPM
- ± 10% Accuracy
- Operating Temperature Range 32°F to 225°F
- 1/4" Pressure / Temperature Ports
- Short or Lever Handle
- Right or Left Hand Porting
- Inlet and Outlet Port Options
- Valves Labeled with Model No., Size & Flow Rate
- Dryseal Pipe Threads
- Valve Body Suitable for 600 PSIG



Arizona

3545 S 28th Street Building A
Phoenix, AZ 85040
PH: 602-470-0505

California (Fremont)

412 Kato Terrace
Fremont, CA 94539
PH: 510-657-1111

California (Sacramento)

8169 Alpine Ave, Ste D
Sacramento, CA 95826
PH: 916-732-2424

California (San Diego)

6490 Marindustry Dr, Ste C
San Diego, CA 92121
PH: 858-547-0700

Nevada

6355 W Maule Ave, Ste 100
Las Vegas, NV 89118
PH: 702-364-2606

New York

18-28 42nd Street
Astoria, NY 11105
PH: 212-259-0440

North Carolina

1020 Crews Rd, Ste Q & P
Matthews, NC 28105
PH: 704-841-4080

Ohio

100 W Old Wilson Bridge Rd, Ste 201
Columbus, OH 43085
PH: 440-444-3550

Oregon

14325 NE Airport Way, Ste 101
Portland, OR 97230
PH: 503-252-4423

Texas

2500 S. Hwy 183, Bldg 4, Ste 400
Austin, TX 78744
PH: 512-910-4500

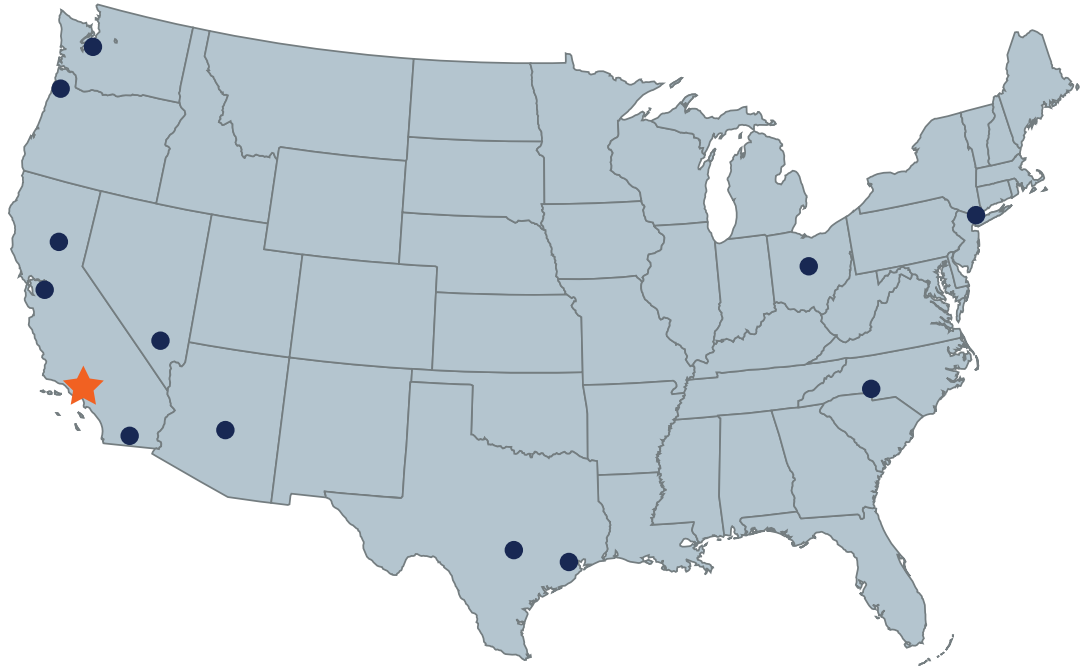
Texas

1718 N Fry Rd, Suite #118
Houston, TX 77041
PH: 281-456-3421

Washington

3107 142nd Ave East, Ste 102
Sumner, WA 98390
PH: 253-926-2250

Fluid Control Solutions



CORPORATE HEADQUARTERS

Inside US: 877-999-ISAT (4728)

Outside US: 00-1-714-880-3024

SERVICES@ISATTS.COM | ISATTS.COM

16050 Canary Ave., La Mirada, CA 90638

