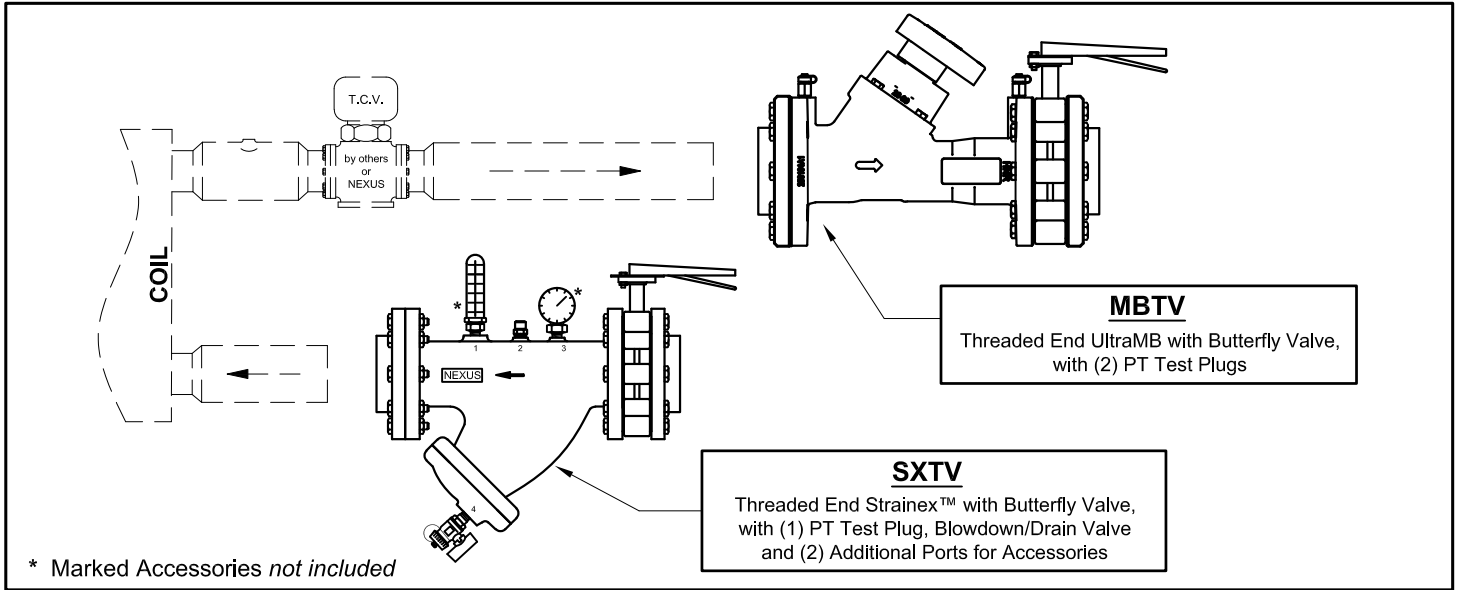




Coil Pak™ M2TY (2½")



MATERIALS & DESIGN DATA

| | |
|--------------------|--|
| BODY |CAST IRON, ASTM A126, CLASS B 232 PSIG, 250°F STANDARD 125# CLASS B FLANGES |
| CAP |CAST IRON |
| LIMITING SCREW |BRASS C36000 |
| STEM |BRASS C36000 |
| RETAINING RING |BRASS, ASTM B16 C36000 |
| SPRING |STAINLESS STEEL 302 |
| O-RINGS |EPDM |
| HANDWHEEL |POLYAMIDE |
| POSITION INDICATOR |POLYAMIDE |
| OBTURATOR |COMPOSITE |
| SEAL |EPDM |
| SCREWS |STAINLESS STEEL |
| GLOBE |RYTON (PPS) |
| STRAINEX |GRAY CAST IRON BODY and END CAP, ASTM A48, CLASS 30, 175 PSIG, 250°F, STANDARD 125# CLASS B FLANGES (MATES TO 150# FLANGES ALSO) |
| SCREEN |304 S.S., ASTM A167 OPENING: 0.045 perf |
| BUTTERFLY VALVE |EPOXY COATED CAST IRON, ASTM A126, CLASS B, LUG TYPE BUTTERFLY VALVE, 225 PSIG, 250°F, 304 STAINLESS STEEL DISK, 416 STAINLESS STEEL SHAFT |
| THREADED ADAPTERS |DUCTILE IRON, ASTM A395, 175 PSIG, 250°F, STANDARD 125# CLASS B FLANGES |
| BOLTS |ZINC PLATED STEEL |
| ACCURACY |±5% |

FLOW RATE RECOMMENDATION GUIDE

| SIZE [inches] | IDEAL FLOW RANGES [GPM] | | Handwheel Turns Max. (functional) |
|---------------|-------------------------|-------|--------------------------------------|
| | Min. | Max. | |
| 2½ | 1.1 | 160.0 | 9 |

ACCESSORIES

| | Order Code | Part No. | Description |
|--|----------------------------|---------------|--|
| | <input type="checkbox"/> A | AV-025. | AUTOMATIC AIR VENT 250°F, 150 PSIG, positive shut-off, ½" MNPT |
| | <input type="checkbox"/> H | HT. | HANGING TAG with Model No., Location, Flow Rates (Maximum 7 Characters) |
| | <input type="checkbox"/> V | MV-025. | MANUAL AIR VENT 325°F, 400 PSIG, ¼" MNPT, Side Discharge |
| | <input type="checkbox"/> W | TW-075. | THERMOMETER WELL ¾" MNPT |
| | <input type="checkbox"/> X | MV-025L. | MANUAL AIR VENT EXTENDED 325°F, 400 PSIG, ¼" MNPT, Side Discharge, 2¼" O.A.L. |
| | | PTE. | PRES / TEMP TEST PLUG EXTENSION 1⅞" O.A.L. |

ORDER DATA

Sample Part #: **M2TY0250-00110X**

| | |
|--------------------------------|---|
| Model | M |
| Coil Pak Size | 2 |
| Flow Rate (GPM) | 5 |
| Extended Accessories (ES) | 0 |
| Port Accessories (Return Side) | 0 |
| Port Accessories (Supply Side) | 1 |
| Option Order Codes (HT) | 1 |
| | 0 |
| | 1 |
| | 0 |
| | X |

PROJECT _____

CONTRACTOR _____

PO/JOB NO. _____

ENGINEER _____

REPRESENTATIVE _____

DATE _____