

MATERIALS & DESIGN DATA

BODIES, END PIECES	.....HOT FORGED BRASS ASTM B283 FNPT, SWT, NexPress, NexLok 600 WOG, 325°F (NexPress: 200 PSIG, 250°F / NexLok: 250 PSIG, 200°F), INTERCHANGEABLE UNION ENDS
FILTER SCREEN (UY)	.....304 STAINLESS STEEL 20 MESH / 40 MESH (optional)
HANDLES & NUTS	.....ZINC PLATED
BALLS	.....HARD CHROME PLATED BRASS / STAINLESS STEEL (optional)
BALL SEALS	.....TEFLON
SHAFTS	.....BRASS / STAINLESS STEEL (optional)
SHAFT SEALS	.....DUAL FKM O-RINGS
UNION SEALS	.....FKM O-RING
CAP SEALS	.....FKM O-RING
MB BALANCING GLOBE	.....BRASS
MB HANDLE	.....ABS
MB EXTENSION	.....BRASS, ABS
HOSE SPECS	.....400 PSI, 248°F
HOSE CORE	.....REINFORCED EPDM
HOSE BRAID	.....STAINLESS STEEL
HOSE FITTINGS	.....BRASS OT58
HOSE GASKET	.....EPDM

FLOW RATE RECOMMENDATION GUIDE

SIZE [Inches]	IDEAL FLOW RANGES [gpm]	
	Min.	Max.
½, ¾ LO, 1 LO	0.25	8.00
¾ STD, 1 STD	0.45	18.00

ACCESSORIES

	Order Code	Part No.	Description
	<input type="checkbox"/> C	CV-1, CV-2	CHECK VALVE CV-1 for ½", ¾" LO, 1" LO; CV-2 for ¾" STD, 1" STD; Center Guided, Non-Slam Check
	<input type="checkbox"/> H	HT.	HANGING TAG with Model No., Location, Flow Rate (Maximum 7 Characters)
	<input type="checkbox"/>	MV-025L	MANUAL AIR VENT EXTENDED 325°F, 400 PSIG, ½" MNPT, Side Discharge, 2¼" O.A.L. <i>Note: Not available for 2" and 2½".</i>
	<input type="checkbox"/> K	PTE.	PRES / TEMP TEST PLUG EXTENSION; 1½" O.A.L.
	<input type="checkbox"/>	ES-1	EXTENDED HANDLE Stationary housing for full-height vapor barrier
	<input type="checkbox"/>	ES-MB	EXTENSION; 3" O.A.L.
	<input type="checkbox"/> L	SL.	SHORT LEVER HANDLE
	<input type="checkbox"/> M	HNA.	HOSE ADAPTER. Straight pipe threads and MNPT pipe threads
	<input type="checkbox"/> S	HSA.	HOSE ADAPTER. Straight pipe threads and Sweat end
	<input type="checkbox"/> N	HPA.	HOSE ADAPTER. Straight pipe threads and NexPress end
	<input type="checkbox"/> V	MV-025.	MANUAL AIR VENT 325°F, 400 PSIG, ½" MNPT, Side Discharge

ORDER DATA

Sample Part #:

MYH - 075 - S - 24M0 - N

Model	MYH
Valve Trim	075
Hose Pak Size	S
Branch Line	24
UltraFlex Hose Length	M0
Hose Adapters (Con. Type & Red. Code)	N
Accessory Cap Option	
Optional MB 3rd Port & Accessory (N=NO 3rd Port)	
Option Order Codes (Accessories)	

Please consult the "Ordering Guide" section in Nexus Valve Catalog for complete part number and ordering information.

PROJECT _____

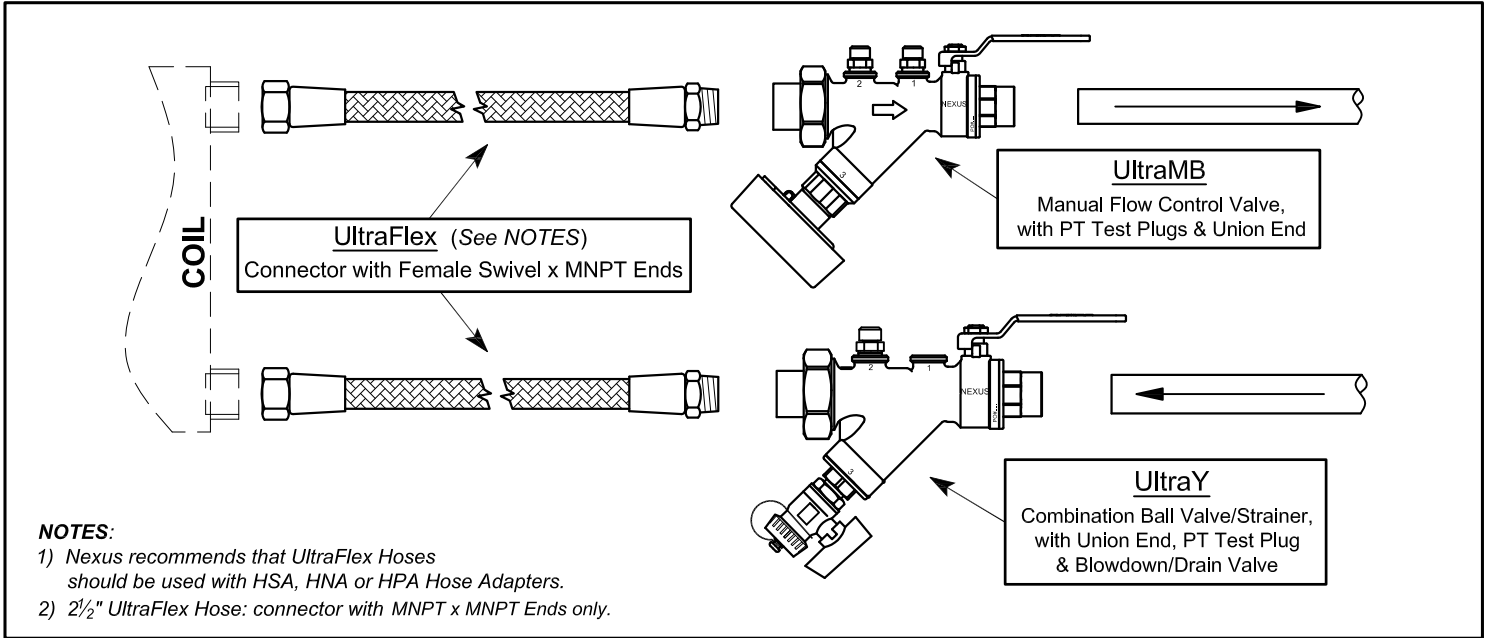
CONTRACTOR _____

PO/JOB NO. _____

ENGINEER _____

REPRESENTATIVE _____

DATE _____



MATERIALS & DESIGN DATA

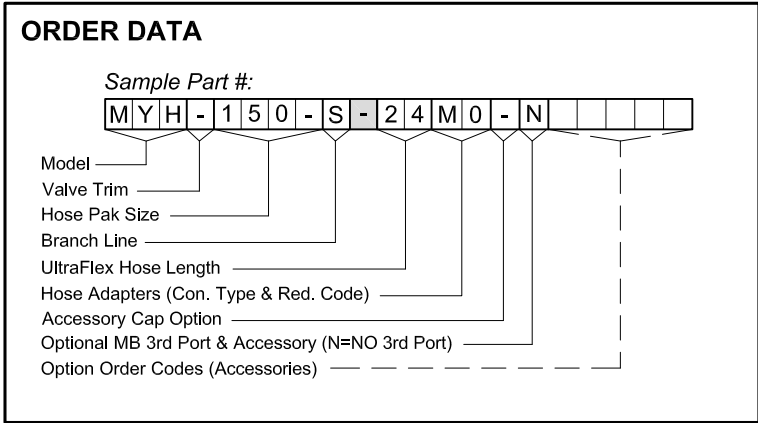
BODIES, END PIECES	.....HOT FORGED BRASS ASTM B283 (CAST BRASS: 2", 2½"), FNPT, SWT, NexPress, NexLok 600 WOG, 325°F (NexPress: 200 PSIG, 250°F / NexLok: 250 PSIG, 200°F), INTERCHANGEABLE UNION ENDS
HANDLES & NUTS	.....ZINC PLATED
FILTER SCREEN (UY)	.....304 STAINLESS STEEL, 20 MESH / 40 MESH (optional)
BALLS	.....HARD CHROME PLATED BRASS / STAINLESS STEEL (optional)
BALL SEALS	.....TEFLON
SHAFTS	.....BRASS / STAINLESS STEEL (optional)
SHAFT SEALS	.....DUAL FKM O-RINGS
UNION SEALS	.....FKM O-RING
CAP SEALS	.....FKM O-RING
MB BALANCING GLOBE	.....BRASS
MB HANDLE	.....ABS
MB EXTENSION	.....BRASS, ABS
HOSE SPECS	.....300 PSI / 248°F (1¼" thru 2"), 400 PSI / 70°F (2½")
HOSE CORE	.....REINFORCED EPDM
HOSE BRAID	.....STAINLESS STEEL
HOSE FITTINGS	.....BRASS OT58
HOSE GASKET	.....EPDM

FLOW RATE RECOMMENDATION GUIDE

SIZE [inches]	IDEAL FLOW RANGES [gpm]	
	Min.	Max.
1¼ LO	0.45	18.00
1¼ STD, 1½	1.00	40.00
2, 2½	1.50	95.00

ACCESSORIES

Order Code	Part No.	Description
<input type="checkbox"/>	C	.... CV-2. CHECK VALVE CV-2 for 1¼"LO; Center Guided, Non-Slam Check
<input type="checkbox"/>	H	.... HT. HANGING TAG with Model No., Location, Flow Rate (Maximum 7 Characters)
<input type="checkbox"/>	K	.... MV-025L. MANUAL AIR VENT EXTENDED 325°F, 400 PSIG, ½" MNPT, Side Discharge, 2½" O.A.L. <i>Note: Not available for 2" and 2½".</i> PTE. PRES / TEMP TEST PLUG EXTENSION; 1½" O.A.L. ES-1, ES-2. EXTENDED HANDLE Stationary housing for full-height vapor barrier ES-MB. EXTENSION; 3" O.A.L.
<input type="checkbox"/>	L	.... SL. SHORT LEVER HANDLE
<input type="checkbox"/>	M	.... HNA. HOSE ADAPTER. Straight pipe threads and MNPT pipe threads
<input type="checkbox"/>	S	.... HSA. HOSE ADAPTER. Straight pipe threads and Sweat end
<input type="checkbox"/>	N	.... HPA. HOSE ADAPTER. Straight pipe threads and NexPress end
<input type="checkbox"/>	V	.... MV-025. MANUAL AIR VENT 325°F, 400 PSIG, ½" MNPT, Side Discharge



PROJECT _____

CONTRACTOR _____

PO/JOB NO. _____

ENGINEER _____

REPRESENTATIVE _____

DATE _____

Please consult the "Ordering Guide" section in Nexus Valve Catalog for complete part number and ordering information.