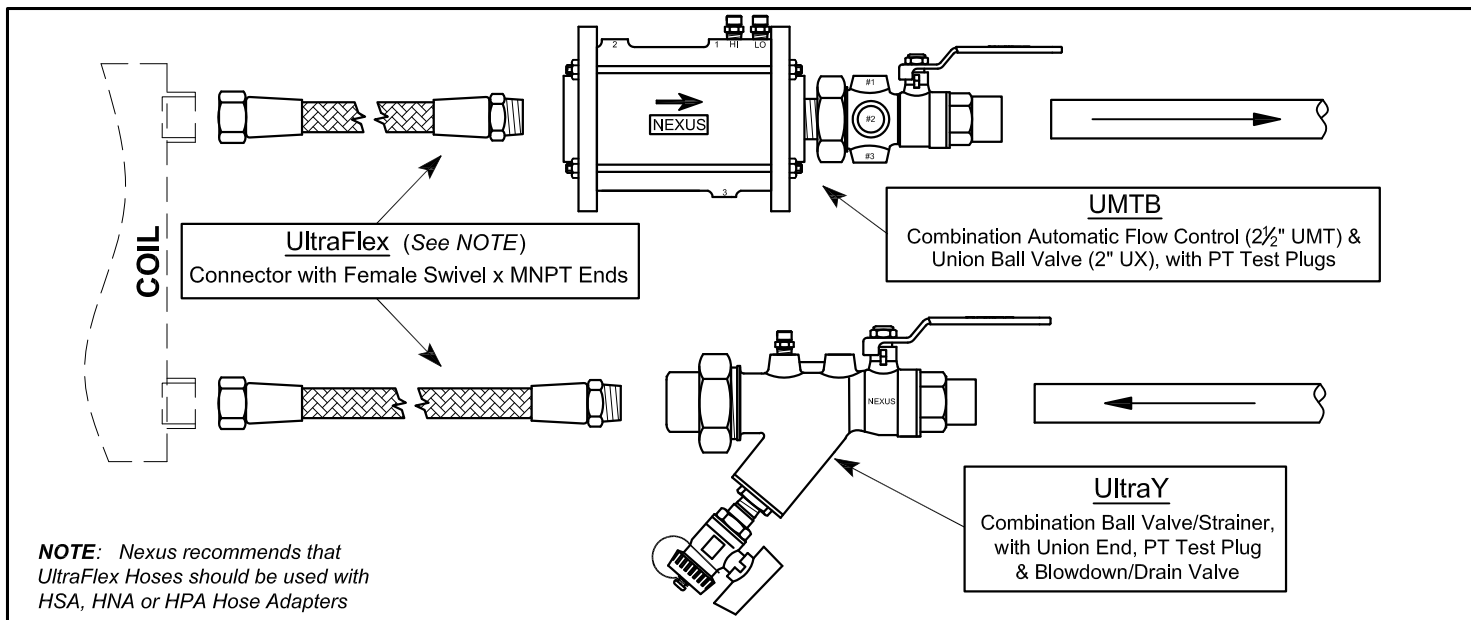




Hose Pak™ AYH-200H

(2" High Flow)



MATERIALS & DESIGN DATA

UX & UY BODIES, END PCS.....	HOT FORGED BRASS ASTM B283, (CAST BRASS: 2" UY), 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) BLOWOUT-PROOF SHAFT
SHAFT SEALS	.....DUAL FKM O-RINGS
UNION SEALS	.....FKM O-RING
CAP SEAL (UY)	.....FKM O-RING
HOSE SPECS	.....300 PSI, 248°F
HOSE CORE	.....REINFORCED EPDM
HOSE BRAID	.....STAINLESS STEEL
HOSE FITTINGS	.....BRASS OT58
HOSE GASKET	.....EPDM
UMT BODY	.....EPOXY COATED DUCTILE IRON, ASTM A395, 400 PSIG, 350°F STANDARD 125# CLASS B FLANGES
FLOW CARTRIDGE	.....304 STAINLESS STEEL MOVING PARTS IN BRASS HOUSING, PAT # 8517051
CARTRIDGE SEAL	.....EPDM
BOLTS	.....ZINC PLATED STEEL
THREADED ADAPTERS	.....DUCTILE IRON, ASTM A395, 175 PSIG, 250°F, STANDARD 125# CLASS B FLANGES

FLOW RATES Control Range [PSID]

SIZE [inches]	LO (2-45)	STD (5-50)
	(± 5.0%, 5 GPM increments)	
2	25 - 70	75 - 100

ACCESSORIES

	Order Code	Part No.	Description
	<input type="checkbox"/> H	.... HT.	HANGING TAG with Model No., Location, Flow Rate (Maximum 7 Characters)
	<input type="checkbox"/> K	.... ES.	EXTENSION KITS
	<input type="checkbox"/> L	.... SL.	SHORT LEVER HANDLE
	<input type="checkbox"/> M	.... HNA.	HOSE ADAPTER. Straight and MNPT pipe threads
	<input type="checkbox"/> S	.... HSA.	HOSE ADAPTER. Straight pipe threads and sweat end
	<input type="checkbox"/> V	.... MV-025.	MANUAL AIR VENT 325°F, 400 PSIG, 1/4" MNPT, Side Discharge

ORDER DATA

Sample Part #:

AYH - 200 HF - 85,0 - 24 M0 - G

Model	AYH
Valve Trim	200
Hose Pak Size	HF
Branch Line	85,0
Flow Rate (GPM)	24
UltraFlex Hose Length	M0
Hose Adapters (Con. Type & Red. Code)	G
Accessory Cap Option	
UMT Port # 1 Option (Plug or Vent)	
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 _____