

LMHS-VP

SINGLE DUCT TERMINAL UNIT VALVE PACKAGE VALVE PACKAGE COMPONENTS

SUBMITTAL SHEET

2-WAY, 2-POSITION CONTROL VALVE:

- Taco Zone Sentry
- Normally closed
- Nominal Size: ½"
- Body Material: Brass
- Connection: Sweat
- Pressure Rating (psig): 300
- Temp Rating, (F): 135
- Cv: 4.9
- Max Close-off Pressure, Std. (psig): 125
- Tool-less actuator removal
- Power Consumption, Charging, (W): 11.4
- Power Consumption, Power On, (W): 1.44



3-WAY, 2-POSITION CONTROL VALVE:

- Taco Zone Sentry
- Normally closed
- Nominal Size: ½"
- Body Material: Brass
- Connection: Sweat
- Pressure Rating (psig): 300
- Temp Rating, (F): 135
- Cv: 1.5
- Max Close-off Pressure, Std. (psig): 125
- Tool-less actuator removal
- Power Consumption, Charging, (W): 11.4
- Power Consumption, Power On, (W): 1.44



2-WAY, 3 POINT FLOATING CONTROL VALVE:

- Johnson Controls VA9104 & VG1271
- Fail in place
- Nominal Size: ½"
- Body Material: Brass
- Connection: Sweat
- Pressure Rating (psig): 300
- Temp Rating, (F): 200
- Cv: 2.0
- Max Close-off Pressure Operating Mode, (psig): 50
- Power Consumption: 1VA



3-WAY, 3 POINT FLOATING CONTROL VALVE:

- Johnson Controls VA9104 & VG1871
- Fail in place
- Nominal Size: ½"
- Body Material: Brass
- Connection: Sweat
- Pressure Rating (psig): 300
- Temp Rating, (F): 200
- Cv: 2.0
- Max Close-off Pressure Operating Mode, (psig): N/A
- Power Consumption: 1VA



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MANUAL BALL VALVE W/ MEMORY STOP:

- Nexus NXS
- Nominal Size: ½"
- Body Material: Brass
- Ball: Hard chrome plated
- Seats: Teflon
- Stem Seal: (2) Viton O-Rings
- Connection: Sweat
- Pressure Rating, (psig): 600
- Temp. Rating, (F): 325
- Cv: 17



AUTOMATIC FIXED FLOW CONTROL:

- Hays 2517
- Nominal Size: ½"
- Body Material: Brass
- Connection: Sweat
- Pressure Rating (psig): 600
- Temp Rating, (F): 220
- Cv: Variable With Inlet Pressure



UNIONS:

- Nibco 733
- Nominal Size: ½"
- Body Material: Bronze/Copper
- Connection: Sweat
- Pressure Rating (psig): 500
- Temp Rating, (F): 200



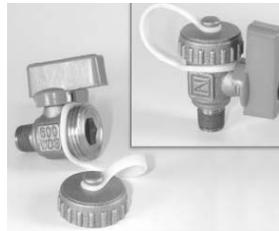
Y-STRAINER:

- Nexus YSS
- Nominal Size: ½"
- Body Material: Forged Brass
- Connection: Sweat
- Pressure Rating (psig): 600
- Temp Rating, (F): 325
- Screen: 20 Mesh Stainless Steel



BLOW DOWN VALVE:

- Nexus BD
- Nominal Size: ¼"
- Body Material: Bronze
- Connection: MPT
- Pressure Rating (psig): 600
- Temp Rating, (F): 200



PRESSURE/TEMPERATURE TEST PORT:

- Nexus PT
- Nominal Size: ¼"
- Body Material: Brass
- Connection: MPT
- Pressure Rating (psig): 400
- Temp Rating, (F): 200

