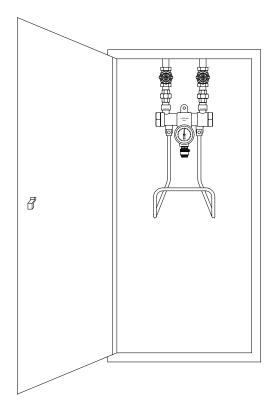
INDUSTRY HOSE STATION



3800-VBD-CWH

STEAM & WATER BLENDER WITH AUTOMATIC SAFETY SHUTDOWN

3800-VBD-CWH

- Steam is instantly shut/down upon water supply failure
- 34" IPS inlets and outlet.
- Two stop and check valves with color coded heatresistant handles, and all stainless steel internal components.
- Interior stainless steel control assembly
- Manually adjustable temperature
- Outlet dial thermometer (20 to 240°F, -5 to 115°C)
- Vacuum breaker
- Hose connection
- Rough bronze finish
- Stainless steel hose rack
- Maximum pressure 125 PSI (860 KPA)
- Maximum operating temperature 200°F (93°C)
- Recessed cabinet with door, hinge and lock, stainless steel, #4 finish, top inlets

3800-D-CV	VH Les	ss vacuum	breaker

OPTIONS

___SUFFIX CP- Chrome plated finish



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer. For more information, go

to www.P65Warnings.Ca.gov

Job #	Engineer's Approval
Arch/Eng.	
Contractor	

Product is non-cancellable and non-returnable from date from order with factory. Signed submittal required with purchase order.

 $\textbf{CAUTION:} \ \ \textbf{Follow} \ \ \textbf{recommended} \ \ \textbf{operating} \ \ \textbf{instructions} \ \ \textbf{and} \ \ \textbf{wear} \ \ \textbf{protective} \ \ \textbf{clothing} \ \ \textbf{during} \ \ \textbf{use}.$

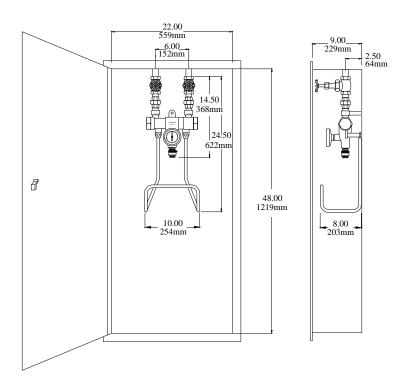
NOTE: Hose and nozzle not included. If required, please attach separate submittal sheet.

NOTE: Leonard Valve Company reserves the right of product, or design modifications without notice or obligation.

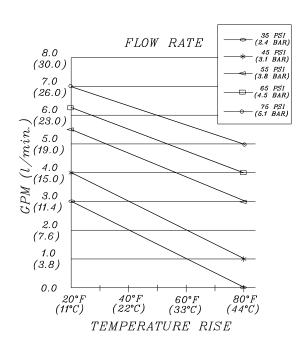


1360 Elmwood Avenue, Cranston, RI 02910 USA Phone: 401.461.1200 Fax: 401.941.5310

Email: <u>info@leonardvalve.com</u>
Web Site:http://www.leonardvalve.com



3800-VBD-CWH



$TEMPERATURE\ RISE$

PSI	20°F	30°F	40°F	50°F	60°F	70°F	80°F	
BAR	11°C	16°C	22°C	27°C	33°C	38°C	44°C	
35	3.0	2.5	2.5	2.0	2.0	1.0	0.0	GPM
2.4	11.4	9.5	9.5	7.6	7.6	3.8	0.0	l/min
45	4.0	4.0	3.5	3.5	3.0	2.5	1.0	GPM
3.1	15.0	15.0	13.0	13.0	11.4	9.5	3.8	l/min
55	5.5	5.0	4.5	4.0	4.0	3.5	3.0	GPM
3.8	21.0	19.0	17.0	15.0	15.0	13.0	11.4	l/min
65	6.0	6.0	5.5	5.0	4.5	4.5	4.0	GPM
4.5	23.0	23.0	21.0	19.0	17.0	17.0	15.0	l/min
75	7.0	6.5	6.0	5.5	5.5	5.0	5.0	GPM
5.1	26.0	25.0	23.0	21.0	21.0	19.0	19.0	l/min

FLOW RATE (CPM)
(WITH 25 FT HOSE AND N2 NOZZLE ON OUTLET)

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