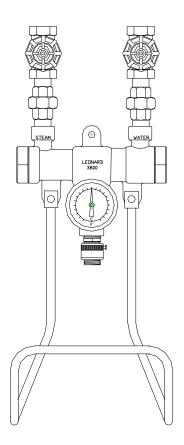
INDUSTRY HOSE STATION



3800-VBD

STEAM & WATER BLENDER WITH AUTOMATIC SAFETY SHUTDOWN

3800-VBD

- Steam is instantly shut/down upon water supply failure
- 3/4" 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 80 PSI (552 KPA)
- Maximum operating temperature 200°F (93°C)

3800-D Less vacuum breaker

OPTIONS

___SUFFIX CP- Chrome plated finish ___3812- Stainless steel mounting plate



OPTIONAL MOUNTING PLATE

Job #	Engineer's Approval
Arch/Eng.	
Contractor	
CAUTION: Follow recommended operating	instructions and wear protective clothing

CAUTION: Follow recommended operating instructions and wear protective clothing during use.

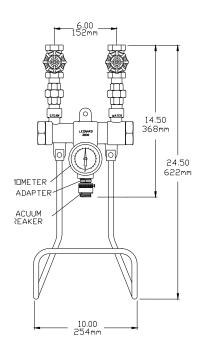
LEONARD WATER TEMPERATURE CONTROLS

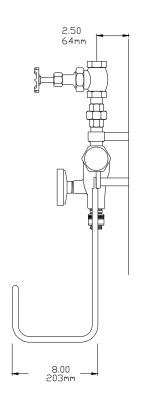
to www.P65Warnings.Ca.gov

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

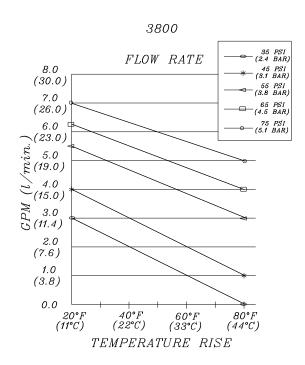
1360 Elmwood Avenue, Cranston, RI 02910 USA Phone: 401.461.1200 Fax: 401.941.5310

Email: info@leonardvalve.com





3800-VBD



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE!

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 (GPM)
(WITH 25 FT HOSE AND N2 NOZZLE ON OUTLET)



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