



Vent Silencer

REQUESTED BY:

USE A SEPARATE SHEET FOR EACH APPLICATION

DATE:

TO: PULSCO, Inc.
17945 Sky Park Circle, Suite G
Irvine, California 92614
Ph: 949.261.1717 TF: 877.PULSCO.2 Fx: 949.975.0532

FROM:

ATTN: Sales Department (sales@pulsco.com)

PROJECT NAME OR END USER: _____

SERVICE CONDITIONS: (attach valve sizing sheet)

Blowdown Safety Relief Blowdown Control Valve

Steam Gas Mol. Wt. or Sp. Gr.(if gas): _____ Cp/Cv: _____

Flow Rate: _____ pph Local Atmospheric Pressure: _____ psia (default is 14.7 psia)

Valve Upstream Pressure: _____ psig Valve Upstream Temperature: _____ °F

Silencer Inlet Pressure (valve backpressure): _____ psig

VALVE INFORMATION:

Manufacturer: _____ Size: _____ Model: _____ Type: _____

SILENCER INFORMATION:

Required Noise Specification: _____ dBA at _____ ft (90dBA @10' is standard)

Arrangement of Vent Silencer: Vertical (standard) Horizontal

Inlet Nozzle: Size: _____ inches Material: Carbon Steel 304 Stainless Special, _____

Type: Beveled for Weld, schedule _____

Flanged, class _____ RFSO RFWN Special, _____

Design Pressure: _____ psig Design Temperature: _____ °F

Silencer Shell and Bottom Head: Carbon Steel (standard) 304 Stainless Special, _____

Acoustic Tube Module: Carbon Steel (standard) 304 Stainless Special, _____

Erosion Protection: Fiberglass Cloth (standard) 304 Stainless Wire Mesh (optional)

Finish: Shop Primer (standard, up to 180°F) Carbozinc 11 Primer (up to 750°F)

Heat Resistant Black Paint (up to 1000°F) Special, _____

Supports: Four (4) lugs Four (4) legs Two (2) saddles (horizontal only) Special, _____

Options: Contact Pulsco for available options.

COMMENTS (SPECIAL REQUIREMENTS, ADDITIONAL DATA, ETC):

INTERNAL USE ONLY

PULSCO: _____
Design / Project ENGINEER _____
ENGINEERING MANAGER _____