

Compressed Air Pulse Dampening System

Designed specifically for use with a pulse-cleaned dust collector where moisture exists in the compressed air.

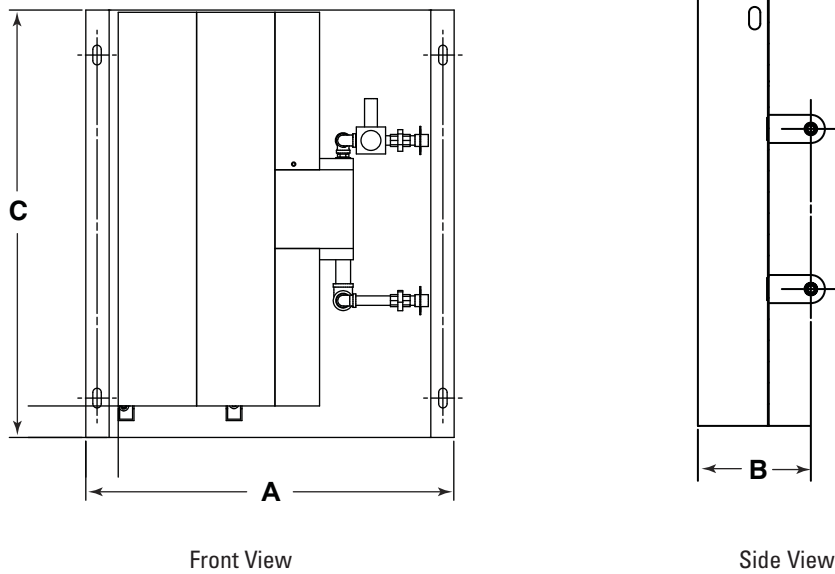
- Compact heatless desiccant dryer eliminates particulate and liquid aerosols.
- No moisture build-up provides longer filter life.
- Cleaning system performs effectively all year round with clean, dry air.
- Complete purification system includes prefilter, dryer, afterfilter, control system, and automatic condensate drain.
- Easy installation and set up.
- Sealed desiccant cartridge means faster, easier maintenance.
- Minimal downtime for repairs.



Compressed Air Pulse Dampening System Selection Guide		
Donaldson Torit Collectors	Model	System Model
Dalamatric® Cased	DLMC 1/2/15 to 1/5/15, 2/2/15	PDP - 0009SP
	DLMC 1/7/15, 2/3/15 to 2/5/15	PDP - 0018SP
	DLMC 2/6/15 and larger	Consult Donaldson Torit Rep
Downflo® II	DFT 2-4 to 2-16, 3-6 to 3-18, 4-16	PDP - 0009SP
	DFT 2-24 to 2-36, 3-24 to 3-72, 4-32 to 4-128	PDP - 0018SP
Downflo® Oval	DFO 2-4 to 2-16, 3-6 to 3-18, 4-16	PDP - 0009SP
	DFO 2-24 to 2-36, 3-24 to 3-72, 4-32 to 4-128	PDP - 0018SP
Downflo® Containment System	DCS 2-2 to 3-6	PDP - 0009SP
Downflo® Workstation	DWS 4-1 to 6-4	PDP - 0009SP
HP Baghouse	HP 64 to 128	PDP - 0009SP
	HP 160	PDP - 0018SP
Modular Baghouse	MB 36, 54, 81, 144	PDP - 0009SP
	MB 108, 162-405	PDP - 0018SP
TD	TD-162, 486, 573	PDP - 0009SP

Compressed Air Pulse Dampening System

Dimensions & Specifications



Model*	Number Flow (scfm)	Dimensions (inches)			
		Connection	A	B	C
PDP-0009SP	9	1/2	24	10	58
PDP-0018SP	18	1/2	33	10	38

* PDP-009SP capacity up to 12 scfm and PDP-0018SP capacity up to 24 scfm.

Equipment Option

Carepac Kit includes prefilter element, afterfilter element, desiccant cartridge and set of seals

- 1C977184 for PDP-0009SP
- 1C977186 for PDH-0018SP



Donaldson
Filtration Solutions

Donaldson Company, Inc.
Industrial Air Filtration
P.O. Box 1299
Minneapolis, MN 55440
Tel 800-365-1331(USA)
Tel 800-343-3639 (within Mexico)
dustmktg@mail.donaldson.com
www.donaldson.com



Significantly improve the performance of your collector with genuine Donaldson Torit replacement filters and parts.

Browse our catalog at www.donaldson.com

Information in this document is subject to change without notice.

© 2007 Donaldson Co., Inc.
Printed in U.S.A. on recycled paper

Data Sheet Compressed Air System (8/07)