

DoverPac[®]SF





Originally designed to be used with a Split Butterfly Valve, replacing rigid bottle, the standard Doverpac SF is a single opening bag that does not require the use of additional restraints. Charging and discharging occurs through a sanitary flange that is available in multiple sizes. The sanitary flange is injection molded and then thermally welded to the liner. This is done with a blended lap weld which keeps all of the load in shear and eliminates any possibility of powder hangup or bioburden build up in an otherwise raised lip at the seal area.

What are the applications?

This system has been proven to be of value in:

- Dispensing from Isolators
- Reactor Charging
- Tank charging for mixing creams
- Powder transfer and storage
- Weigh and dispense of powdered media, excipients, or APIs

BENEFITS

- Can be manipulated to overcome bridging, also achieves over 99.5% product discharge
- Operators can see product without breaking containment
- Interfaces with any Split Butterfly Valve
- Supports Lab scale through Bulk production
- Assures ruggedness, static dissipation and material of contact compliance

ORDERING INFORMATION

V-fold Neck

	Flange Size and Style		
Volume	3" Non-Gasket	4" Sanitary	6" Sanitary
1L	SF001V-3A	SF001V-4B	
5L		SF005V-4B	
10L		SF010V-4B	
25L		SF025V-4B	
50L		SF050V-4B	SF050V-6B

No Necks (SBV compatible)

	Flange Size and Style		
Volume	3" Non-Gasket	4" Sanitary	6" Sanitary
1L	SF001N-3A	SF001N-4B	
5L		SF005N-4B	
10L		SF010N-4B	
25L		SF025N-4B	
50L		SF050N-4B	SF050N-6B

Lifting Bars

	Part Number
Lifting Bar, DoverPac SF 25L	HW6148-01
Lifting Bar, DoverPac SF 50L & 100L	HW6278-01



ILC Dover LP 100 Discovery Blvd, Suite 1001 Newark, DE 19713 USA +1.302.335.3911 +1.800.631.9567 customer_service@ilcdover.com



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