


Model No.	MATERIAL AND FINISH	DISCHARGE VALVE
BASIC	AISI 304 SATIN POLISHED IN./SHOT BLASTED OUT.	BUTTERFLY VALVE FLANGED DISK AISI/ BODY CAST IRON
FC (DAIRY)	AISI 304 BRIGHT POLISHED IN./BRIGHT POLISHED OUT.	BUTTERFLY VALVE WITH 2 CLAMP DISK AISI/ BODY AISI
GMP (PHARMA)	AISI 316 BRIGHT POLISHED IN./BRIGHT POLISHED OUT.	BUTTERFLY VALVE WITH 3 CLAMP DISK AISI/ BODY AISI

## STANDARD FEATURES

- Stainless steel construction
- Special filtering cartridge
- Vacuum design - 90 KPa
- Clamped product inlet
- Quick maintenance
- Pneumatic or electrical control panel
- FC version for FDA/USDA applications
- GMP version for pharmaceutical applications

## OPTIONAL FEATURES

- 115 Vac/24 Vdc/230 Vac Instruments
- Pneumatic PN or electrical EL control panel and instruments
- Speciale stainless steel suction lance
- Customized construction
- ATEX design 94/9/CE 
- AIR ASSIST™

## SPECIFICATIONS

- Air:
  - Clean and dry at correct pressure dew point
  - 4 ÷ 6 bar supply pressure
- Temperature:
  - -20 ÷ 80 °C Vacuum pump
  - 0 ÷ 100 °C Filtering cartridge

NOMINAL CAPACITY SIZE [Lt/h]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	VOLUME [Lt]
1500	1098	1282	400	DN200	DN 50	22
2500	1453	1637	400	DN250	DN 65	45
3500	1717	1896	400	DN250	DN 80	70

THE **NOL-TEC** NOL-VAC™ TRANSPORTER IS AN EFFECTIVE METHOD OF VACUUM CONVEYING SYSTEM.

THE **NOL-TEC** NOL-VAC™ TRANSPORTER IS DESIGNED FOR VACUUM DENSE PHASE CONVEYING SYSTEM FOR DUSTY AND GRANULAR PRODUCTS WITH LOW SPEED, REDUCING DEGRADATION AND SEGREGATION OF THE MATERIAL.

NOL-VAC IS THE TYPICAL APPLICATIONS FOR REACTORS, MIXERS AND BIG BAGS FEEDING SYSTEMS.