

FLEXIBLE PIPE DIVERter VALVES are designed to divert granules, powders and pellets from one way to two ways and vice versa.

The self-cleaning gasket and inline quick repair system ensure VDF valves a long durability.



### APPLICATIONS

- DILUTE PHASE AND VACUUM
- POWDER
- GRANULE
- EXCELLENT FOR SUGAR&COFEE BEANS
- DIVERterS AND CONVERGES

### DESIGN

- SIZE: FROM DN80, TO DN200
- BODY: PAINTED CARBON STEEL SS304 OR SS316L
- INNER PIPE: SS304 OR SS316L SPECIAL MATERIAL FOR HARD APPLICATION
- OUTLET SEAL GROUP: SLIDING UNIT + CONVEX UNIT MADE OF ALUMINUM AND POLIZENE
- DRIVE: CYLINDER COMPLETE OF ELECTROVALVE, DOUBLE SOLENOID AND LIMIT SWITCH

### FEATURES

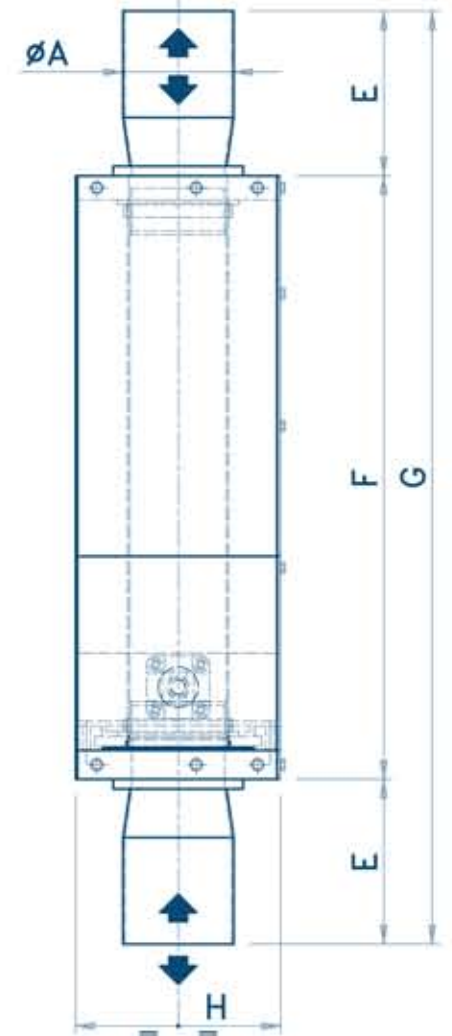
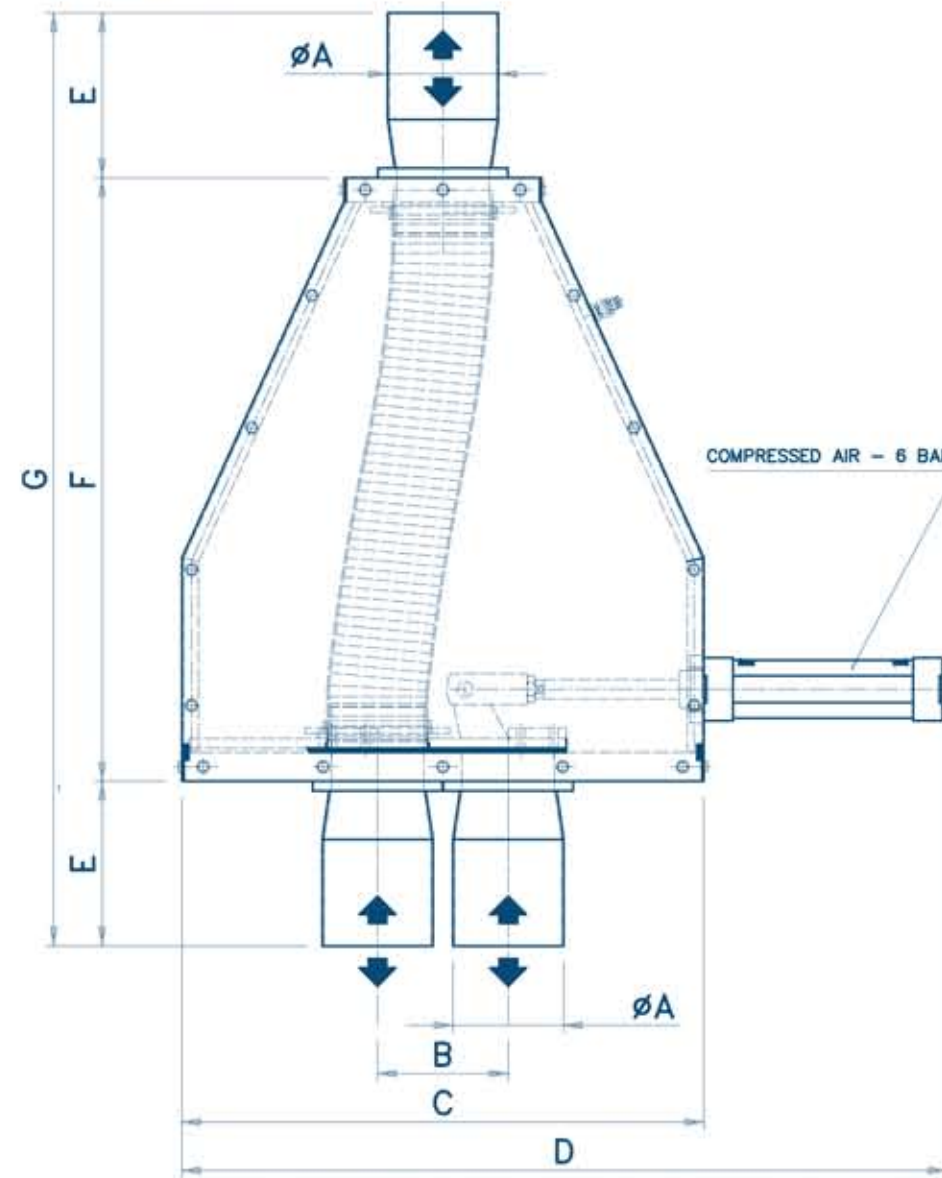
- PRESSURE: 1 BAR
- TEMPERATURE: MAX 100 °C
- MINIMUM MAINTANANCE
- SIMPLE CONTROL
- FLY SWITCH
- QUICK REPAIR IN LINE

### OPTIONALS

- SMOOTH CONTACT SURFACE
- NO PRODUCT DAMAGE
- SPECIAL EXECUTION FOR ABRASIVE PRODUCT
- SPECIAL PIPE ON REQUEST FOR SPECIAL APPLICATION
- HIGH TEMPERATURE VERSION
- CHOICE OF PIPING COUPLING
- SIZE ON REQUEST



TOP VIEW



SIDE VIEW

	A	B	C	D	E	F	G	H
80	88,9	115	450	680	170	625	965	200
100	114,3	135	540	790	170	625	965	215
125	139,7	165	650	930	170	660	1000	250
150	168,3	190	730	1040	170	700	1040	265
200	219,1	240	950	1300	170	750	1090	320

BROCHURE



COMPLIANCE



II 3D IIC T135°C Dc X