

COMAV's FLEXIBLE PIPE DIVERter VALVE are designed to diverter granule, powder and pellet from one way to two ways e vice versa.

The design of VDF assures a long life of valve with thank to self-cleaning of seal and a Quick Repair In Line



### 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  
STAINLESS STEEL AISI 304 OR AISI 316L
- INNER PIPE: STAINLESS STEEL AISI 304/316L  
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

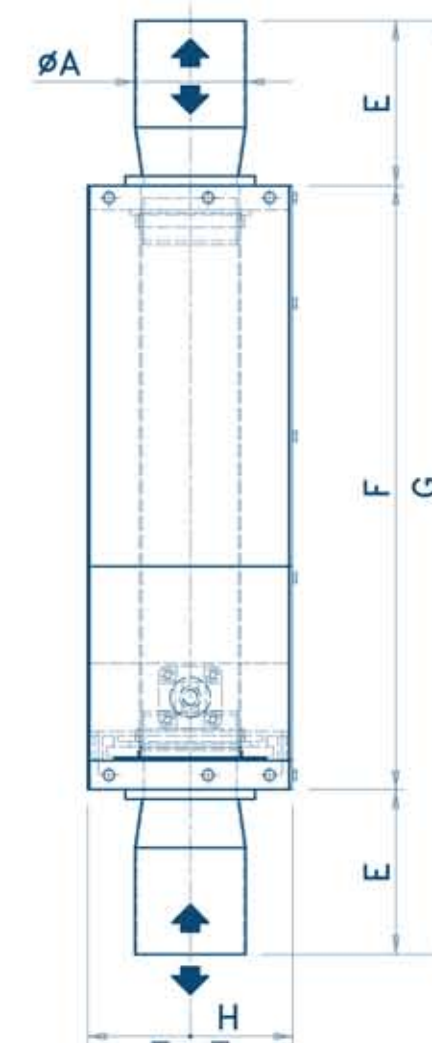
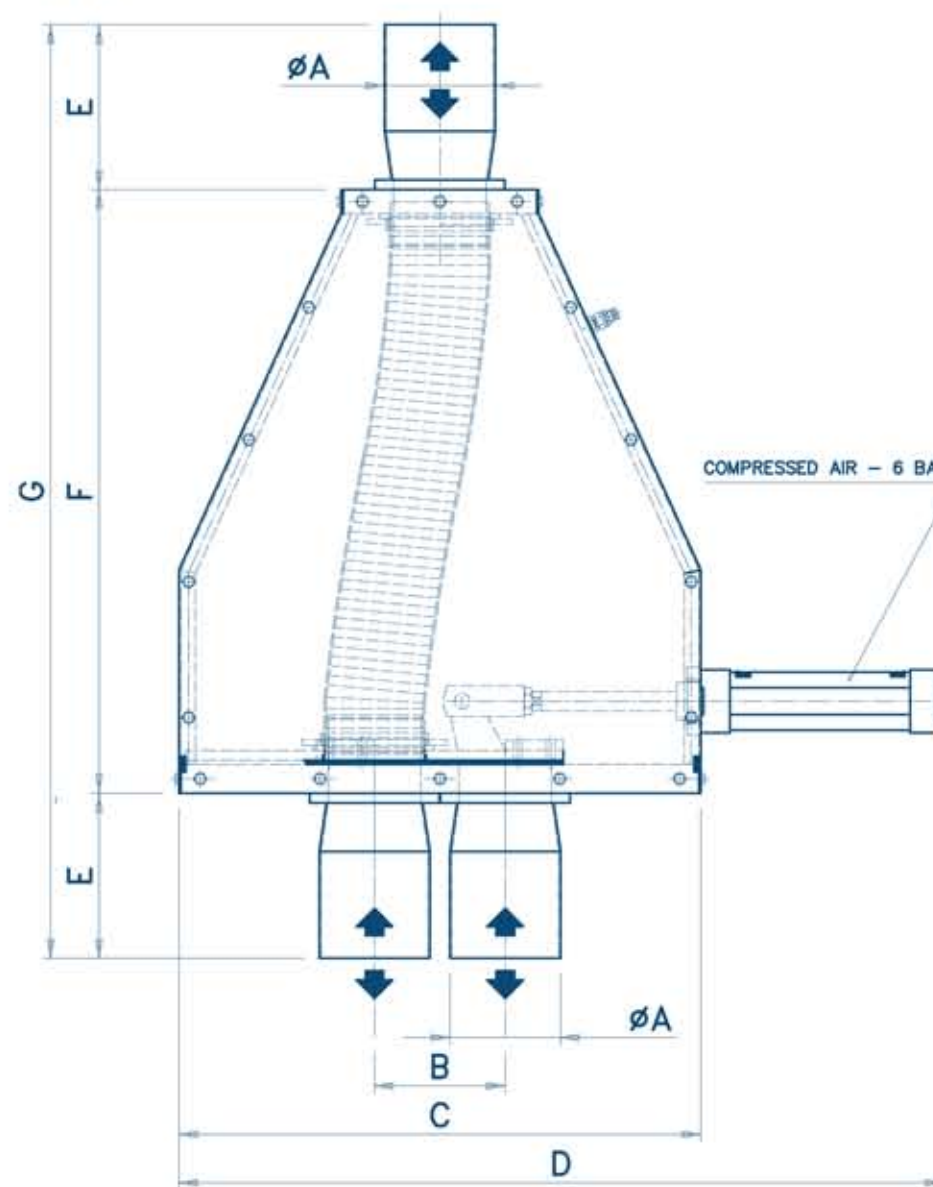
- PRESSURE: 2,5 BAR
- TEMPERATURE: MAX 100 °C
- MINIMUM MAINTANANCE
- SIMPLE CONTROL
- FLY SWITCH
- QUICK REPAIR IN LINE

### OPTIONALS

- SMOOTH CONTACT SURFACE
- NO PRODUCT DAMAGE
- FOOD GRADE APPROVED MATERIAL
- 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 2/30C T135\*