

SINGLE PIPE STATIC DIVERTER VALVES are designed to divert the product from one way to two ways and vice versa

DTS DIVERTER VALVES are used for general pneumatic conveying up to 1 bar of convey pressure with all kinds of product such as powders and granules.



APPLICATIONS

- PNEUMATIC CONVEYING
- DISCHARGE
- POWDER
- GRANULE
- MOCA – EC1935/2004

DESIGN

- SIZE: FROM DN80, TO DN150
- BODY AND COVER: CASTING ALUMINIUM
- ROTOR: CASTING ALUMINIUM
- INNER PIPE: ALUMINIUM OR LINING ROTOR MADE OF SS304 / SS316L
- CONTROL: ACTUATOR, ELECTRICAL OR MANUAL

FEATURES

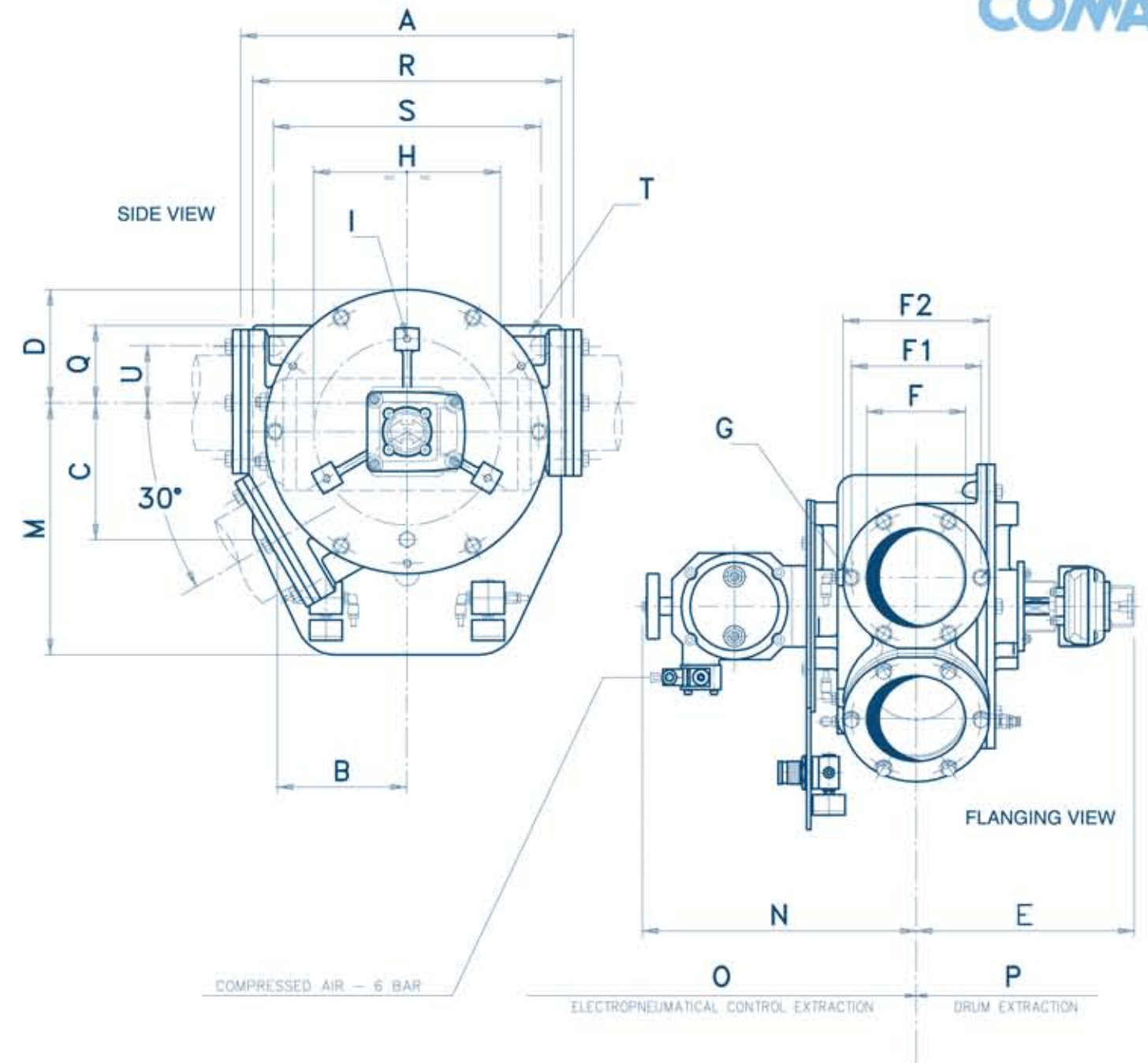
- PRESSURE: 1 BAR
- TEMPERATURE: MAX 100 °C
- ANGLE: 30°
- SEAL CONFIGURATION: STATIC
- SPACE SAVING INSTALLATION

OPTIONALS

- ACTUATOR ON COVER SIDE
- NICKEL COATING EC1935/2004
- SPECIAL EXECUTION FOR ABRASIVE PRODUCT
- SPECIAL PIPE ON REQUEST FOR SPECIAL APPLICATION
- SPECIAL EXECUTION FOR DIRECT FITTING AT PIPING
- HIGH TEMPERATURE VERSION
- ADAPTOR KIT

AIR CONSUMPTION

DT	Actuator	N. Lt.
80 - 150	UT35	3,40



	A	B	C	D	E	ALL	F	F1	F2	G	H	I
80	350	138	137	105	244	ø77	ø76	ø120	ø140	4xM10	ø210	M10
100	390	153	155	125	256	ø99	ø97,6	ø140	ø160	6xM10	ø210	M10
120	410	160	169	140	269	ø117	ø117	ø160	ø180	6xM10	ø230	M10
150	510	200	206	168	285	ø146	ø146	ø190	ø215	6xM10	ø230	M10

	M	N	O	P	Q	R	S	T	U	WEIGHT
80	302	317	417	400	105	380	330	2 x ø25	80	Kg 20,5
100	306	329	429	435	100	380	330	2 x ø25	75	Kg 26,5
120	311	338	438	460	96	380	330	2 x ø25	71	Kg 34,0
150	318	354	454	510	89	380	330	2 x ø25	64	Kg 52,0

BROCHURE



COMPLIANCE



1/30 IIC T130°C Da/De x