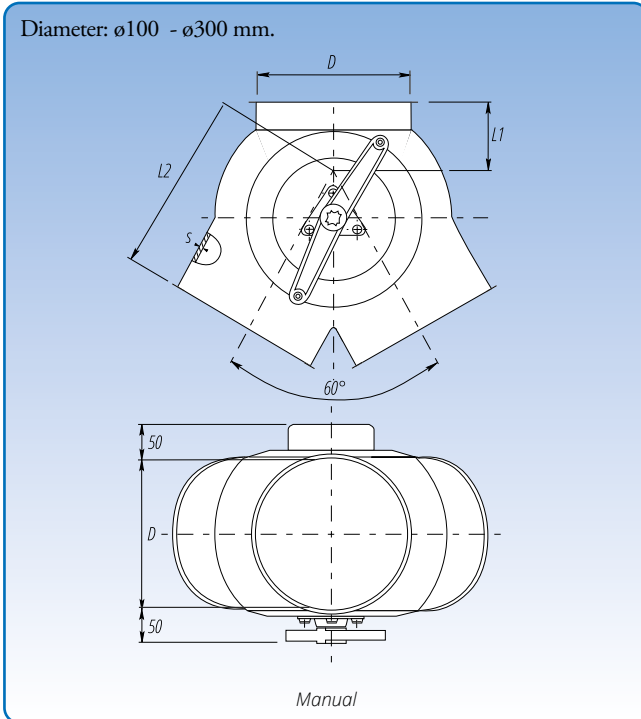


60° trouser diverters, pressed, manual, pneumatic

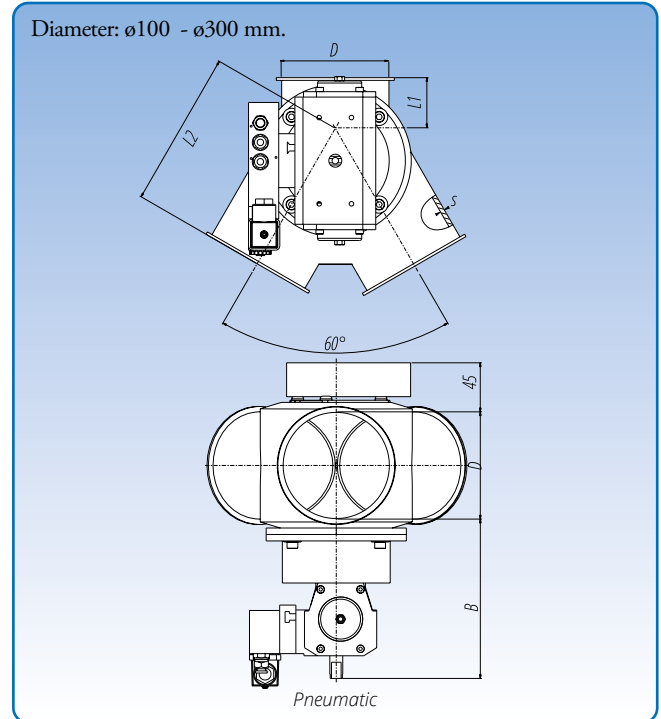


Dimensional specifications are given in the table below.

General

Trouser diverters, pressed, are designed for falling and forced direction transport.

Pressed diverters are made of 1.50 - 2.00 mm sheet metal (s) with a standard 2.00 mm damper suspended on brass bearings.



Dimensional specifications are given in the table below.

With pneumatic actuator

The damper is turned by a pneumatic actuator controlled by an electrically-operated valve.

Solenoid valve: monostable 5/2 valve with 1 x 230 V AC - 50/60 Hz electric coil or 24 V DC. Pneumatic pressure: 4-6 bar.

Valve setting indicators are available as an optional extra.

Dimensions

Item no. (Man.)	Item no. (Pneu.)	D mm	s mm	B mm	L1 mm	L2 mm	Weight (Man.) kg	Weight (Pneu.) kg
1700037	1720037	100	1,50	145	70	145	2,00	5,00
1701037	1721037	120	1,50	145	160	240	4,70	7,80
1702037	1722037	125	1,50	145	90	170	3,90	6,90
1703037	1723037	150	2,00	145	100	190	5,60	8,80
1704037	1724037	160	2,00	145	95	225	5,60	8,50
1705037	1725037	180	2,00	145	195	315	10,60	13,70
1706037	1726037	200	2,00	145	110	230	7,90	10,90
1707037	1727037	250	2,00	185	135	270	12,50	15,50
1708037	1727337	300	2,00	185	160	325	18,25	21,30

The item numbers stated are for trouser diverters assembled using pull rings [f.b].

Trouser diverters are also available for other assembly methods. See p. 7 for assembly methods.