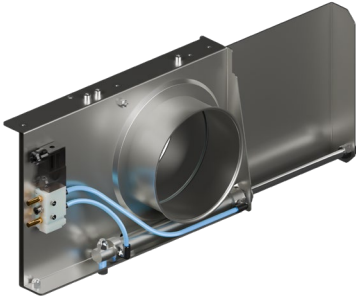


Sealed slide gates - Pneumatic

Light gauge Galvanized piping system – Gates

bluevent



Specifications

Material: Galvanized steel

Surface: Z275

Blade thickness (s): See table

Voltage: 24 VDC

No. of cylinders: 1

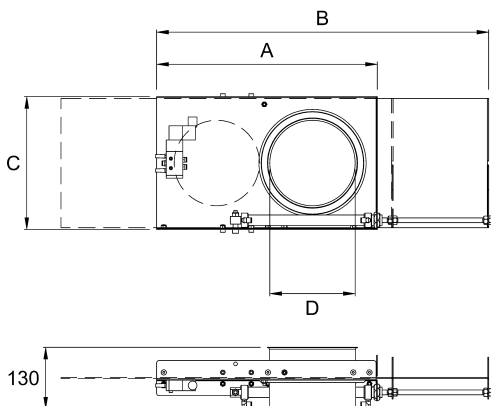
Description

The pneumatic operated slide gate sized 80-160 mm diameter are supplied with single pneumatic cylinder. The dampers are supplied complete with electric solenoid valve. The solenoid valve is supplied with muffled throttle valves, for easy adjustment of the knife speed.

The housing is made in 1.25 mm and the pipe connection in 0.75 mm.

Beadings on end of the piece allow for assembly with fitting rings. Alternatively, loose flanges can be used for assembly.

Provided with nylon seal rings.



D (mm)	Part no.	A (mm)	B (mm)	C (mm)	s (mm)	Weight (kg)
80	01500080	267	367	190	1.5	3.1
100	01500100	300	420	215	1.5	3.8
120	01500120	327	467	215	2.0	4.6
125	01500125	340	485	215	2.0	4.6
140	01500140	374	534	240	2.0	5.0
150	01500150	375	545	240	2.0	5.5
160	01500160	412	592	250	2.0	5.8

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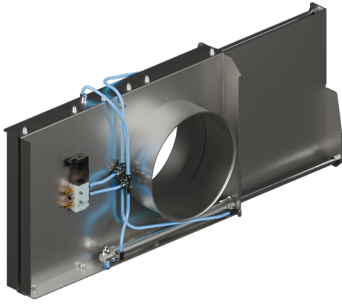
| USA

We reserve the right to make changes without prior notice

Sealed slide gates - Pneumatic

Light gauge Galvanized piping system – Gates

bluevent



Specifications

Material: Galvanized steel

Surface: Z275

Blade thickness (s): See table

Voltage: 24 VDC

No. of cylinders: 2

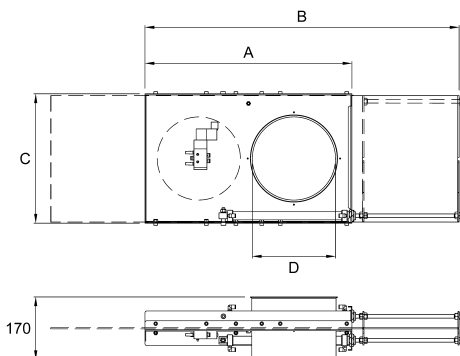
Description

The pneumatic operated slide gate sized 180-500mm diameter are supplied with two pneumatic cylinders. The dampers are supplied complete with electric solenoid valve. The solenoid valve is supplied with muffled throttle valves, for easy adjustment of the knife speed.

The housing is made in 1.5 mm and the pipe connection in 0.75 mm up to D 350, then 0.90 mm.

Beadings on end of the piece allow for assembly with fitting rings. Alternatively, loose flanges can be used for assembly.

Provided with nylon seal rings.



D (mm)	Part no.	A (mm)	B (mm)	C (mm)	s (mm)	Weight (kg)
180	01500180	450	650	290	2.0	8.6
200	01500200	479	699	300	2.0	8.4
225	01500225	589	844	355	2.5	14.4
250	01500250	639	919	380	2.5	15.2
275	01500275	689	994	405	2.5	17.5
300	01500300	739	1069	430	2.5	19.6
315	01500315	769	1114	445	3.0	23.4
350	01500350	839	1249	480	3.0	23.8
400	01500400	939	1369	530	3.0	28.1
450	01500450	1039	1519	580	3.0	33.1
500	01500500	1139	1669	630	3.0	38.7

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