

Umschaltweiche – RGSK / PGSK

RGSK manuell / PGSK pneumatisch, als Hosenstück 30°
2-3mm geschweißt, pneumatisch inkl. Steuerventil 24 oder 230V



Manual



Pneumatic

These diverters are made up to be used for falling and light material (for example wood chips, polystyrene, non-fibrous material, etc.) for transportation to silos, containers and also these equipment's can be irreplaceable devices for other air cleaning methods in vertical ducting.

One of the features of these diverters is an opportunity to use both sides (right and left), depending on customer assembly wishes. There can be used both manual and pneumatic actuator (cylinder) on the same diverter.

When diverter using as manual devices for knob on handle can be fixed to hold blade in required position.

The inner plate axle is mounted on two ball bearings for smooth running.

Construction:

- 2.00 mm and 3.00mm, black steel;
- both sides: left or right (customer choice);
- hand lever or pneumatic linear cylinder;
- powder coated in RAL 5010 40 to 60 µm;
- as an option AISI304, electrogalvanized.

Type:

- Welded and folded plates with 6 mm edges for lock rings;
- Possible flange connection welded or loose, JKF or T2,
- Extra side reinforcements from Ø400 mm and up.

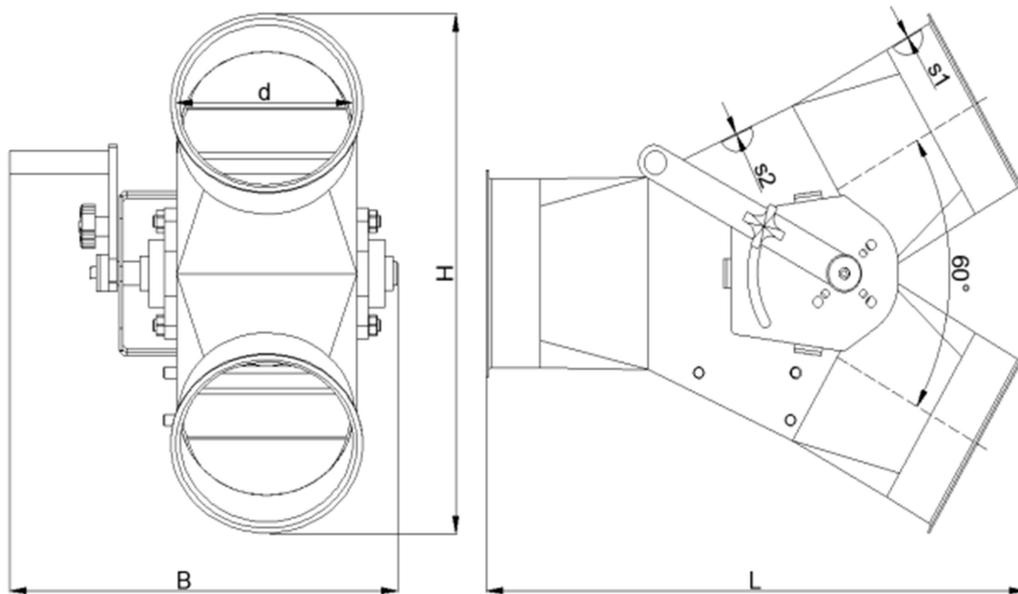
Temperature resistance up to +80°C.

Options:

- hot-dipped galvanized or stainless steel execution;
- other colors;
- other sheet thicknesses, depending on material and diameter;
- the coils can be 24VDC, 24VAC, 220VAC;
- other types of edges or connections.

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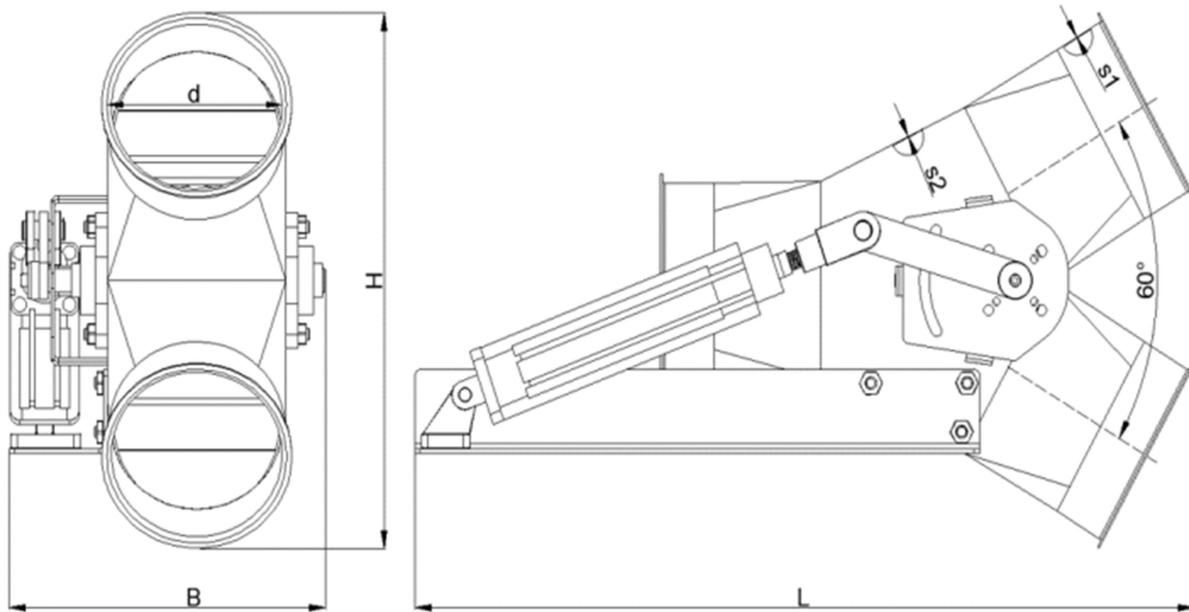


Diameter	Thickness	Thickness	Dimension	Height	Length	Weight
Ød, mm	s1, mm	s2, mm	B, mm	H, mm	L, mm	(kg)
100	2	3	327	390	473	10
120	2	3	327	390	473	10
125	2	3	327	390	473	10
140	2	3	360	449	500	12
150	2	3	360	449	500	12
160	2	3	360	449	500	13
180	2	3	400	570	645	17
200	2	3	400	570	645	18
225	2	3	450	652	710	23
250	2	3	450	652	710	24
280	2	3	500	743	825	32
300	2	3	500	743	825	33
315	2	3	550	880	990	42
350	2	3	550	880	990	43
400	2	3	599	965	1062	52
450	2	3	649	1052	1135	63

Daten RGSK – Umschaltweiche manuell

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Diameter	Thickness	Thickness	Dimension	Height	Length	Weight*
Ød, mm	s1, mm	s2, mm	B, mm	H, mm	L, mm	(kg)
100	2	3	263	390	732	16
120	2	3	263	390	732	16
125	2	3	263	390	732	16
140	2	3	296	449	730	17
150	2	3	296	449	730	17
160	2	3	296	449	730	18
180	2	3	336	570	870	24
200	2	3	336	570	870	25
225	2	3	387	655	860	28
250	2	3	387	655	860	29
280	2	3	436	743	845	37
300	2	3	436	743	845	39
315	2	3	489	880	982	51
350	2	3	489	880	982	52
400	2	3	542	965	980	61
450	2	3	592	1052	980	72

Daten PGSK – Umschaltweiche pneumatisch