

# PRESSED SASH SHUTTERS



The sash shutters till Ø 300 mm are made in two still pressed elements (thickness 1,2 or 1,5 mm) welded together and galvanized. The diaphragm is made in pressed galvanized steel (thickness 1,2 or 1,5mm). Standard with edges.  
AVAILABLE IN STAINLESS STEEL

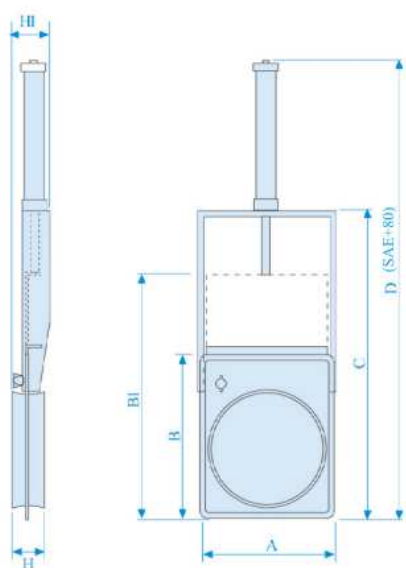
**SA Ø 80 ÷ 300 mm:** manual

**SAP Ø 80 ÷ 300 mm:** pneumatic with cylinder

**SAPM Ø 80 ÷ 300 mm:** electropneumatic with electrovalve (Voltage available 110Vac - 220Vac - 24Vac - 24Vdc)

**SAE Ø 80 ÷ 300 mm:** electric with actuator 220Vac or 24Vcc with protection.

Closing speed 18mm/s



SAP - SAE								
Ø mm	A	B	B1	C	D	H	H1	Kg
Ø 80	120	150	240	280	420	40	60	1,1
Ø 100	145	190	300	330	490	50	60	1,3
Ø 120	165	210	340	370	550	50	65	1,5
Ø 125	165	210	350	370	550	50	65	1,5
Ø 140	180	220	375	405	605	50	65	1,7
Ø 150	190	237	405	415	615	50	65	1,8
Ø 160	205	245	415	445	660	50	65	1,9
Ø 180	220	280	490	530	750	50	65	2,3
Ø 200	240	310	545	545	795	50	65	2,5
Ø 220	260	330	560	595	880	65	80	3,8
Ø 225	260	330	560	595	880	75	80	3,9
Ø 240	280	340	590	630	930	55	80	4,7
Ø 250	290	362	620	650	950	65	80	5
Ø 260	300	370	640	675	980	75	90	5,8
Ø 280	320	390	675	705	1040	65	90	6,7
Ø 300	345	410	710	740	1095	80	90	7,5