



ECON® Hydro impulse unit Aluminium Suitable for type: SOS Globe valve

Aluminum 1, 2 or 3-piece hydraulic impulse unit for operating the ESD valves.

Characteristics

Type: 106

Suitable for type: SOS Globe valve

Material: Aluminium



Application

- The hydraulic impulse unit is mounted at a safe distance, in another compartment, from the ESD valve. By pulling the lever of the impulse generator the oil volume below the plunger is displaced through the transfer line to the activation cylinder of the ESD closing. The volume of oil displaced under pressure will move the piston rod of the cylinder, releasing the blockage and closing the valve.

Technical Information

- Per impulse unit, 3 ESD valves can be operated. An ESD valve on a day tank must always be operated with its own 1-piece pulse generator.

Type	Execution	A	B	D	L
		[mm]	[mm]	[mm]	[mm]
106	1-piece	275	80	117	454
107	2-piece	275	165	117	454
108	3-piece	275	250	117	454

Execution	Article
Hydro impulse unit 1-part	12711592
Hydro impulse unit 2-part	13612115
Hydro impulse unit 3-part	13624236

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