

Measuring and Warning Units

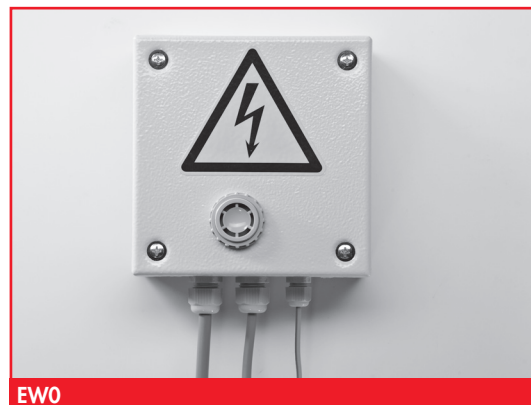
Acoustic warning unit EWO

Description

Electronic, universal warning unit with acoustic howler (90dB(A)) in stable metal sheet housing. The howler warns when the vacuum drops or in case of a power failure. The warning unit is ready for connection with a supply cable, connection cable (5m) toward the vacuum switch (5m) and a ground wire (0,5m). Please order the vacuum switch separately based on the required warning level.

Application

- reliable supervision of vacuum circuits
- with acoustic warning signal
- for manual vacuum lifters



EWO

Article number

Type	
EWO-200-600VAC	6.35.4.0122

Article number of required vacuum switch

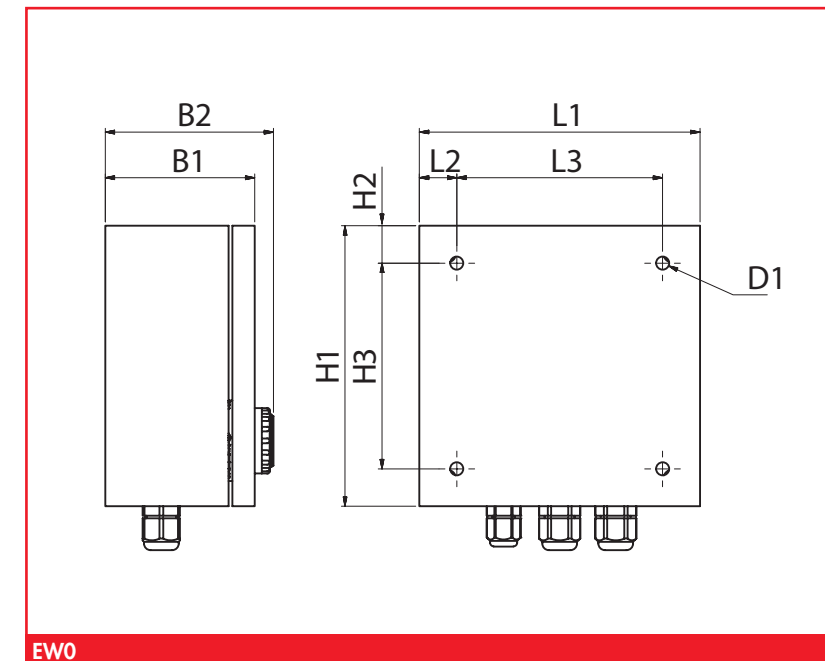
Type	Switching point 60%	Switching point 70%	Switching point 80%
VSM-1/4- ...	1.52.1.0001	1.52.1.0008	1.52.1.0002

Technical data

Type		
Operational voltage	(V AC)	200 ... 600
Frequency:	(Hz)	50 ... 60
Measure medium		dry, oilless unaggressive gases
Media resistance		air, oil, petrol
Meas.range	(bar)	-1 ... 1
Overpressure safety	(bar)	10
Fluid connection		G1/4
Switching range		60%, 70%, 80%
Switching point, preset		60%, 70%, 80%
Repeat precision		+/- 5 %
Reaction time	(ms)	< 400
Protection class		IP55
Temperature range	(°C)	+10 ... +50
Weight	(kg)	2,0

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Dimensions

Type	L1	L2	L3	B1	B2	H1	H2	H3	D1
EWO	150	20	110	80	90	150	20	110	7