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RW- 070.32E

RANCO MECHANICAL PRESSURE

O16 SERIES SIMPLE PRESSURE

Metes standards PED 97/23/EC



- Safety IP 44 or IP 66 (O52) on order.
- All models with relay switched.
- Point Differential regulation and adjustable or fixed.
- Milestone for any type of non-corrosive coolant
- To be able to break 16 A 250 V AC.
- Special Gama ammonia.

Two models: high (AP) or low pressure (BP).

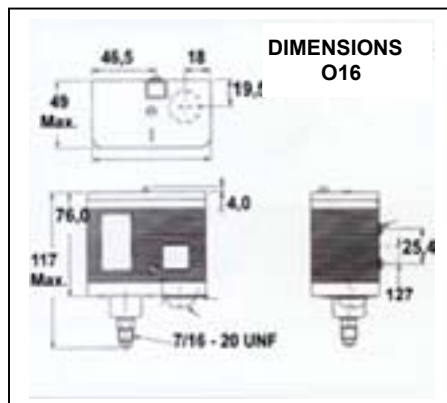
Contact normally closed or normally open.

Some models are manual reset.

At low pressure the safety mechanism is triggered by decreasing the pressure and can only be reset when it recovers the pressure.

The opposite happens in high

Model	Type	Range bar	Dif. bar	Rearm.		Bellows	IP	Conn.
				AP	BP			
O16H6703101	BP	-0,3 a 7	0,6 a 4		Auto.	STD	44	1/4" SAE
O16H6705101	BP	-0,3 a 7	0,6 fijo		Man.	STD	33	1/4" SAE
O16H6750101	AP	7 a 30	2 a 8	Auto.		STD	44	1/4" SAE
O16H6751101	AP	7 a 30	3,2 fijo	Man.		STD	33	1/4" SAE
O16H6758101	AP	7 a 30	3 a 8	Auto.		TUV	44	1/4" SAE
O16H6760101	AP	7 a 30	3,2 fijo	Man.		TUV	33	1/4" SAE
Modelos especiales Con mando								
O16H8707199	BP	-0,3 a 7	0,6 a 4		Auto.	STD	33	1/4" SAE
Modelos soldar								
O16H6704101	BP	-0,3 a 7	0,6 a 4		Auto.	STD	44	1/4" Cu



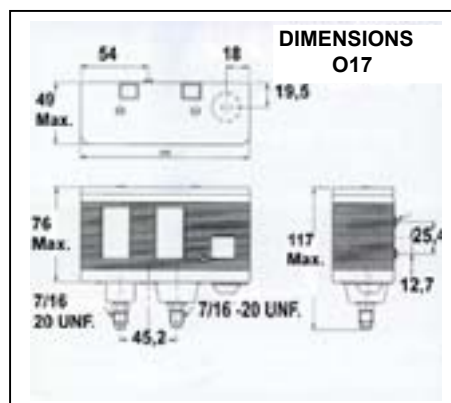
O17 SERIOES DOUBLE PRESSURE

Model	Type	Range bar	Dif. bar	Rearm.		Bellows	IP	Conn.
O17H4701101	AP	7 a 30	3,5 fijo	Auto.		STD	44	¼" SAE
	BP	-0,3 a 7	0,6 a 4		Auto.	STD		
O17H4703101	AP	7 a 30	3,5 fijo	Man.		STD	44	¼" SAE
	BP	-0,3 a 7	0,6 a 4		Man.	STD		
O17H4705101	AP	7 a 30	3,5 fijo	Man.		STD	44	¼" SAE
	BP	-0,3 a 7	0,6 a 4		Auto.	STD		
O17H4758B01	AP	7 a 30	4 fijo	Auto.		TUV	44	¼" SAE
	BP	-0,3 a 7	0,6 a 4		Auto.	STD		
O17H4760B01	AP	7 a 30	4 fijo	Man.		TUV	44	¼" SAE
	BP	-0,3 a 7	0,6 a 4		Auto	STD		
Modelos especiales Con mando								
O17H8706199	AP	7 a 30	3,5 fijo	Auto		STD	33	¼" SAE
	BP	-0,3 a 7	0,6 a 4		Auto.	STD		
Modelos soldar								
O17H6706101	AP	7 a 30	4 fijo	Auto		TUV	44	¼" Cu
	BP	-0,3 a 7	0,6 a 4		Auto.	STD		

The double switches together in one device control high and low pressure.

Resetting the device can be provided for controlling high or low, or both (on request).

In versions with manual reset high and low pressure, the reset is done via a single remote.



Other models available

P30 SERIES DIFFERENTIAL OIL PRESSURE SWITCH



Control of protection for compressor lubrication oil pump, in case of loss of pressure in the lubrication circuit.

Other models available

Model	Differential pressure cutting bar	Diferential bar	Safety timer seg	Refrigeration connections	Voltage V	Contact	W
P3002601000	Adjustable 0,7 a 4	0,5	60 ± 15	2 capillaries 915 mm nut 1/4"	120/240 switchable by jumper	480 Va a 120/240V 50/60Hz	5
P3003701000	Adjustable 0,7 a 4	0,5	90 ± 20	2 capillaries 915 mm nut 1/4"	120/240 switchable by jumper	480 Va a 120/240V 50/60Hz	5
P3005826000	Fixed 0,6	0,5	120 ± 20	2 capillaries 915 mm nut 1/4"	120/240 switchable by jumper	480 Va a 120/240V 50/60Hz	5
P3005839057	Fixed 0,6	0,5	120 ± 20	Male SAE 1/4"	120/240 switchable by jumper	480 Va a 120/240V 50/60Hz	5

G60 / G63 SERIES MINI PRESSURE

- Series of pressure switches with differential setpoint and fixed.
 - G 60 for low pressure (-0.35 to 7 bar) with manual or automatic reset
 - G 63 for high pressure (7-31 bar) with manual or automatic reset
- Connection power: over contact 6 (6)
- Connections stores:
 - 1 / 4 SAE depressant weld
- Application in commercial and industrial refrigeration, air conditioning and heat pump
- Compatible with all non-corrosive coolants loa

Other models available



Model	Type	Fixed calibration		Rearm.	TUV	Connection		IP	Connec. frigorifical 1/4" SAE	Button
		Disconne. bar	Connec. bar			Compressor	Signall			
G60H1100650	BP	-0,3	0,6	automatic		1-4	1-2	66	female	YES
G60H1101650	BP	1,5	3,0	automatic		1-4	1-2	66	female	YES
G60H1102650	BP	2,2	4,2	automatic		1-4	1-2	66	female	YES
G60H1115650	BP	0,5	1,5	automatic		1-4	1-2	66	female	YES
G60P1220600	BP	1,5	3,5	automatic		1-2	1-4	66	weld	NO
G63P3026550	AP	28,0	19,0	automatic	x	1-2	1-4	66	female	YES
G63P3028650	AP	26,0	17,2	automatic	X	1-2	1-4	66	female	NO
G63P3047650	AP	23,5	17,0	automatic	X	1-2	1-4	66	female	YES
G63P3048650	AP	13,0	8,0	automatic	X	1-2	1-4	66	female	YES
G63P5513600	AP	28,0	<20,5	manual	X	1-2	1-4	66	female	NO
G63H3076000	AP	27,0	17,0	automatic	X	1-2	1-4	66	weld	NO