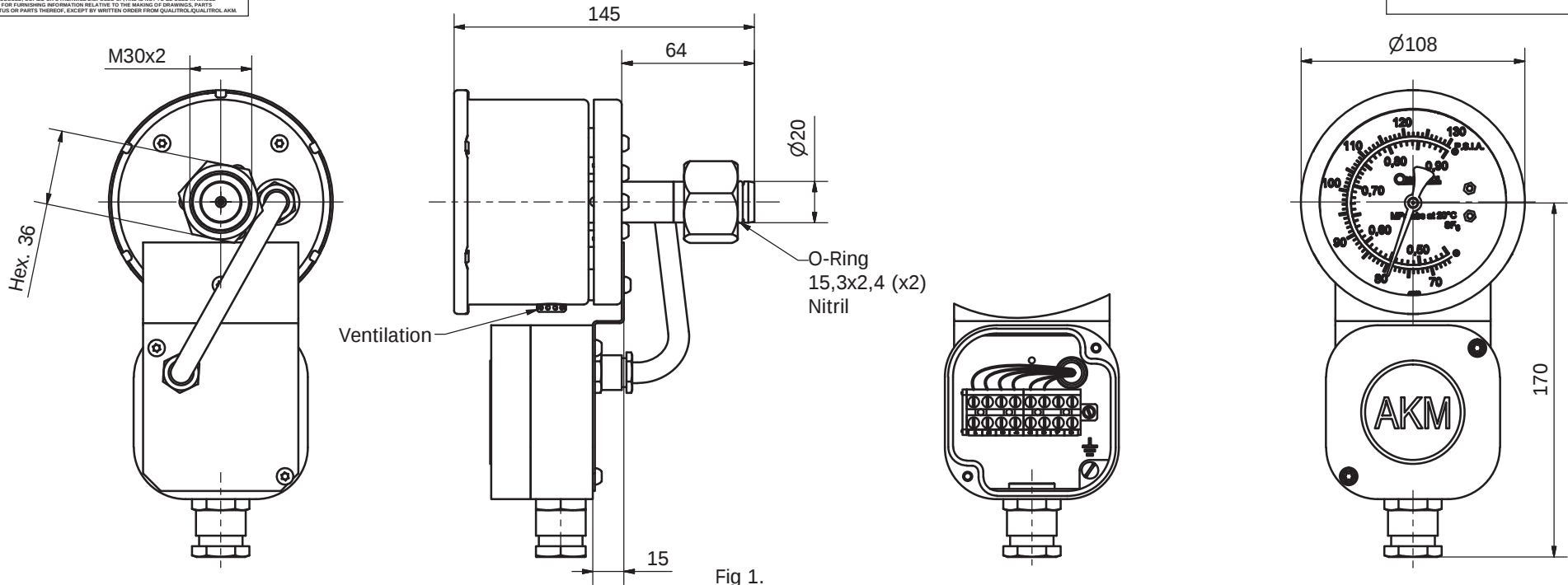


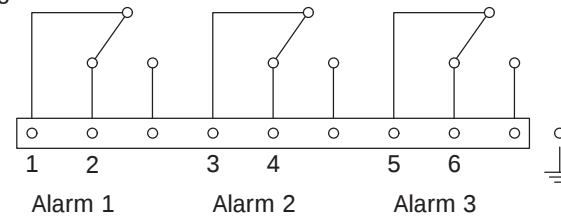
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MODEL NO. 38960



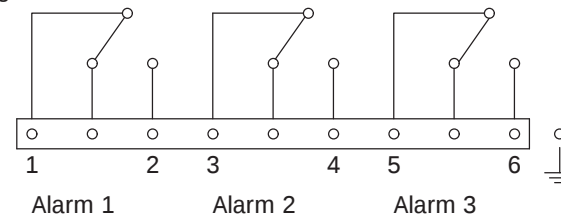
Drg No.	Komp Vol* cm ³ /g	Scale Range Mpa abs.	Alarm 1 Mpa abs.	Alarm 2 Mpa abs.	Alarm 3 Mpa abs.	Note
38960-2	31,4	0,35 - 0,60 50 - 87 psi abs.	0,45	0,43	0,43	Make Fig.1
38960-3	21,8	0,45 - 0,90 66 - 130 psi abs.	0,62	0,60	0,60	Make Fig.1
38960-8	25,8	0,35 - 0,60 50 - 87 psi abs.	0,43	0,40	0,40	Make Fig.1
38960-9	25,8	0,35 - 0,60 50 - 87 psi abs.	0,45	0,43	0,43	Make Fig.1
38960-10	18,8	0,55 - 1,0 80 - 145 psi abs.	0,72	0,70	0,70	Make Fig.1
38960-11	21,8	0,45 - 0,90 4,5 - 9 bar abs.	0,62	0,60	0,60	Make Fig.1
38960-12	21,8	0,45 - 0,90 66 - 130 psi abs.	0,62	0,60	0,60	Make Fig.1
38960-13	25,8	0,40 - 0,75 58 - 110 psi abs.	0,46	0,43	0,43	Make Fig.1
38960-14	31,4	0,35 - 0,60 3,5 - 6,0 bar abs.	0,45	0,43	0,43	Make Fig.1
38960-20	18,8	0,55 - 1,0 80 - 145 psi abs.	0,72	0,70	0,70	Make Fig.2
38960-22	31,4	0,35 - 0,60 50 - 87 psi abs.	0,45	0,43	0,43	Make Fig.2
38960-23	21,8	0,45 - 0,90 66 - 130 psi abs.	0,62	0,60	0,60	Make Fig.2

Fig 1.



The contacts close when the density drops.

Fig 2.



The contacts open when the density drops.

Max. switch capacity: 125 VAC 3A
125 VDC 0,4A

Protection class IP54

1	070725	Redrawn	00967
LET	DATE	ALTERATION	C.N.
TITLE: DENSITY MONITOR			
MODEL NO. 38960			

* Specific volume for compensating at 20 centigrade and 1000 mbar

QUALITROL AKM
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