

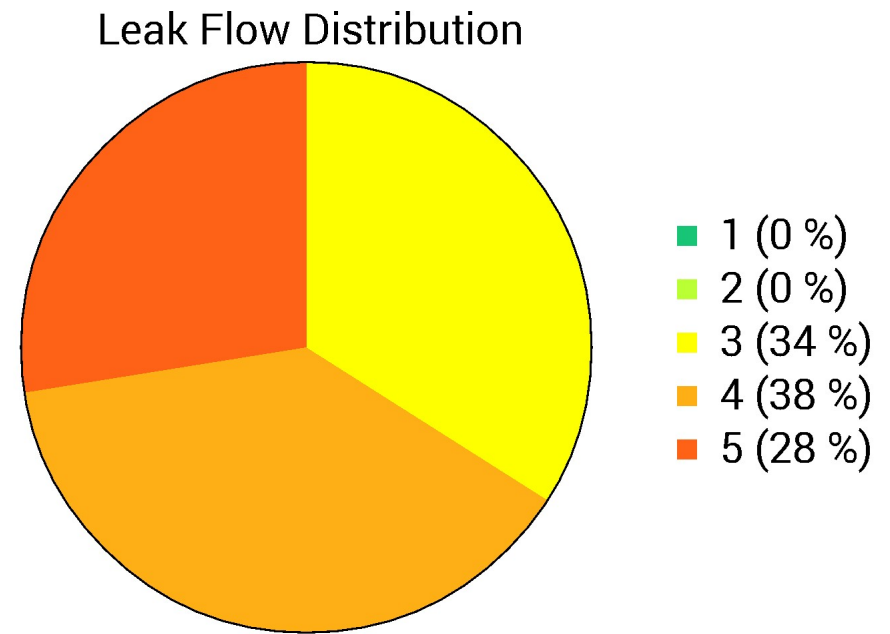
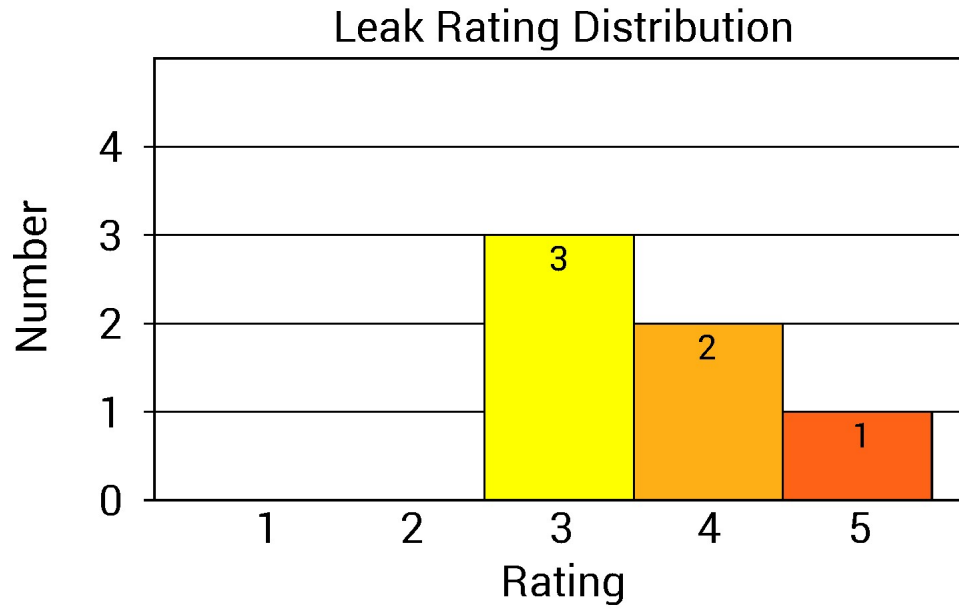
## 2017-05-03\_13-42-47-LE-Report-Leak Survey @ SONOTEC





2017-05-03

<b>Author</b>	<b>Christian</b>
<b>Device</b>	<b>SONAPHONE (10047)</b>
<b>Sensor</b>	<b>BS10 (10014)</b>
<b>LeakExpert</b>	<b>Version 1.0.1</b>

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<b>Folder</b>	<b>Leak Survey @ SONOTEC</b>
<b>Number of Leaks</b>	<b>6 (6 rated)</b>
<b>First measurement</b>	<b>2016-11-18 16:09:38</b>
<b>Last Measurement</b>	<b>2016-11-18 16:22:32</b>
<b>Total leak flow</b>	<b>40.4 l/min</b>
<b>To repair</b>	<b>6</b>
<b>Repaired</b>	<b>2</b>



Rating	Id	Flow (l/min)	Level (dB)	Pressure (bar)	Building	Area	Facility	Component	Gas	Priority	To repair	Repaired	Repairer	Repair Date
5	10047-001	11.1	79	8.1	house 4	compressor room	oil filter	sealing	Air	high	yes	no		
	Description: hemp sealing at screw connection										repair note::			
		IMG_0001.JPG		IMG_0002.JPG										
														
4	10047-002	8.7	60	8.1	house 3	compressor room	air tank	screw connection	Air	normal	yes	no		
	Description: leaking hemp sealing										repair note::			
		IMG_0003.JPG		IMG_0004.JPG										
														
3	10047-003	5.2	50	5.0	house 3	compressor room	dryer	sealing	Air	normal	yes	yes		
	Description: sealing at the bend										repair note::			

Rating	Id	Flow (l/min)	Level (dB)	Pressure (bar)	Building	Area	Facility	Component	Gas	Priority	To repair	Repaired	Repairer	Repair Date
	IMG_0005.JPG													
	IMG_0006.JPG													
4	10047-004	6.9	66	5.0	house 3	compressor room	dryer	left connection	Air	low	yes	yes	Silvio Robl	
Description: probably the screw connection											repair note:: screw needed to be fixed now tight			
	IMG_0007.JPG													
	IMG_0008.JPG													
3	10047-005	4.7	71	2.5	house 3	mechanical production	DMG 650151	inlet compressed air hose	Air	normal	yes	no		
Description: leak behind the housing											repair note::			

Rating	Id	Flow (l/min)	Level (dB)	Pressure (bar)	Building	Area	Facility	Component	Gas	Priority	To repair	Repaired	Repairer	Repair Date
	IMG_0009.JPG													
	IMG_0010.JPG													
<b>3</b>	10047-006	3.8	56	2.5	Building 1	mechanical production	DMG Gildemeister 650100	connection hose	Air	low	yes	no		
Description: defect left connection											repair note::			
	IMG_0011.JPG													
	IMG_0012.JPG													
<b>Sum</b>		<b>40.4</b>									<b>6/6</b>	<b>2/6</b>		