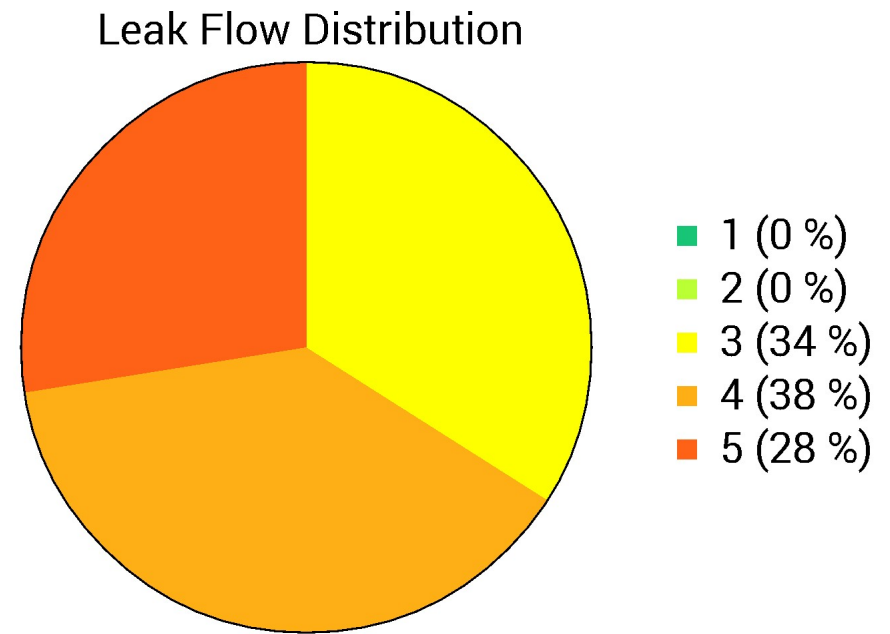
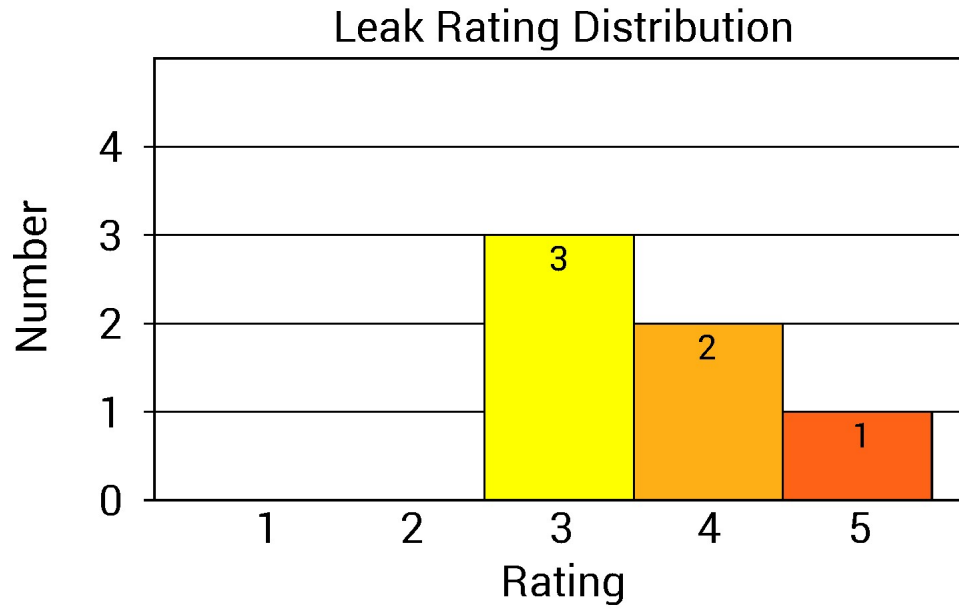






2017-05-03_13-42-47-LE-Report-Leak Survey @ SONOTEC

2017-05-03





Author	Christian
Device	SONAPHONE (10047)
Sensor	BS10 (10014)
LeakExpert	Version 1.0.1

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



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													
														
3	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													
														
Sum		40.4									6/6	2/6		