Fieldpiece.

# SMAN

## Instructions for data logging

(June 2022)



#### Datenlogger Job1 – Job9

MENU -> Data-Logging -> Job1-9 e.g. Job1

SPAN e.g. 1.00 Hrs (1 hour) Interval e.g. 10 Sec (10 seconds)

Use ENTER and the UP and DOWN arrows, for modifications.

Exit: 1x button MENU



#### Fieldpiece.

Data-Logging starts now and the Diplay shows "LOG"

All datas will be saved in interval, e.g. 10 seconds,

until the SPAN is reached e.g. 1 hour.



Fieldpiece.

#### Fieldpiece



### Download the data on your PC:

You need a **Micro-USB-cable**, to connect the SMAN to your PC.

After you have connected the SMAN to your PC, you will see an additional drive on your PC, e.g. SMAN (E:)

Double click on "Job1" to open the file.





#### Fieldpiece.

All datas: From pressures (bar), to temperatures (°C), vacuum (mbar) ... weight (kg and gramm):

J.	b1.csv (schreibge	eschützt) - (	OpenOff	fice Cale															
Date	i <u>B</u> earbeiten <u>A</u>	nsicht <u>E</u> in	fügen	Format	Extra	s Daten	Fenst	er <u>H</u> ilf	e										
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A1	~	/ <b>f</b> x 🛛	; =	REFRIC	GERANT														
	A	В	С	D	E	F	G	Н	1	J	K	L	M	N	0	P	Q	R	S
1	REFRIGERAN	T R410A																	
2	Time	SLP	LLP	SLT	LLT	VSAT	LSAT	SC	SH	TSH	ODDB	<b>IDWB</b>	RetDB	RetRH	SupDB	SupRH	VACUUM	WeightMajor	WeightMinor
3	Second	BAR	BAR	С	С	С	С	С	С	С	С	С	С	%	С	%	MBAR		kg
4	0	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
5	10	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
6	20	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
7	30	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
8	40	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
9	50	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
10	60	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
11	70	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
12	80	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
13	90	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
14	100	0.00	0.00	-OL	-OL	-52.3	-52.3	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
15	110	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
16	120	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
17	130	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
18	140	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
19	150	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
20	160	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
21	170	0.00	0.00	-OL	-OL	-52.3	-52.4	OL	-OL	-OL	23.0	-OL	-OL	-OL	-OL	-OL	OL	0	-OL
22																			
23																			