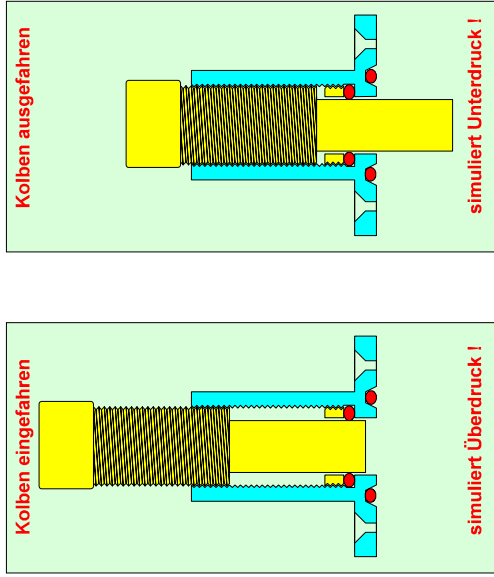
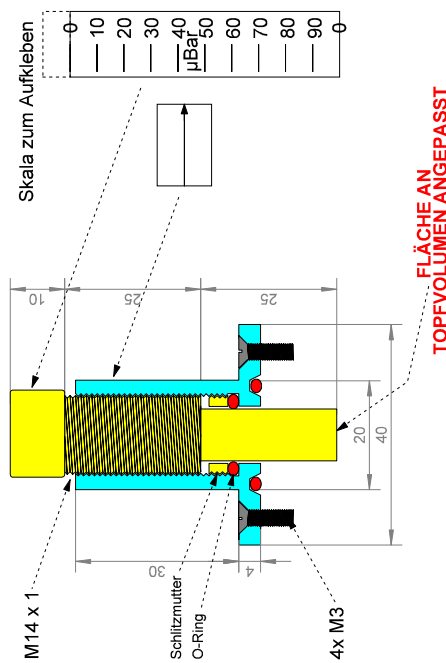
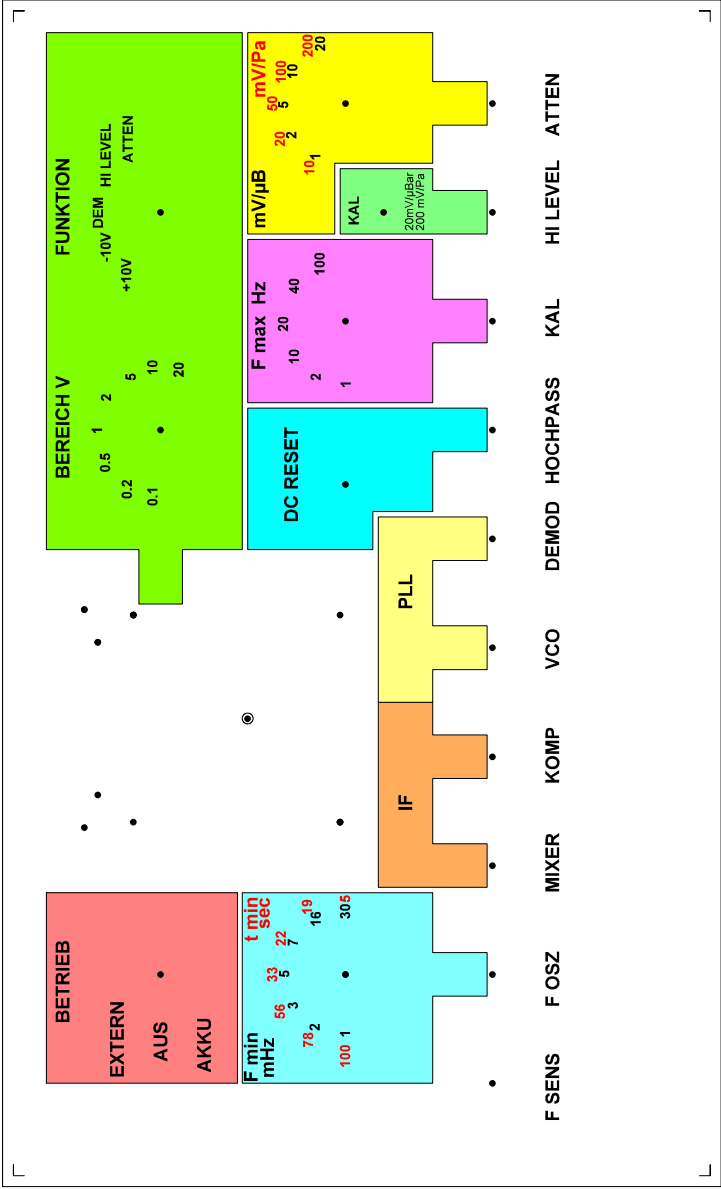


**1 Umdr. = 1 mm Kobenhuh = 100µBar**







0 10 20 30 40 50 60 70 80 90 0

µBar

0 10 20 30 40 50 60 70 80 90 0

µBar

0 10 20 30 40 50 60 70 80 90 0

µBar

0 10 20 30 40 50 60 70 80 90 0

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µBar

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µBar

0 10 20 30 40 50 60 70 80 90 0

µBar

MIKROBAROMETER  
INFRASCHALLSENSOR

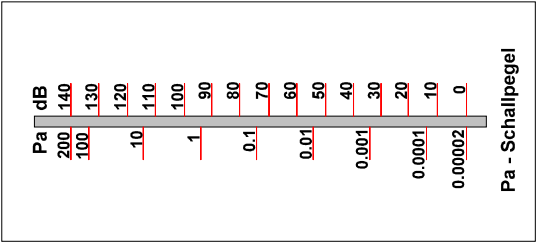
WOLFGANG HAAS  
LANGENMOSEN  
01 / 2013

Laser-Klebefolie DIN A 4

Tabelle für Gehäusedeckel

BAR	µBAR	HEKTO Pa	Pascal	m Pascal	Δ HÖHE	HOCHPEGEL AUSGANG
1000 mBar	1 Bar	1000 hPa	100000 Pa			
1 mBar	1000 µBar	1 hPa	100 Pa		8,52 m	
0.1 mBar	100 µBar	0.1 hPa	10 Pa		0.852 m	2V
0.01 mBar	10 µBar	0.01 hPa	1 Pa	1000 mPa	0.085 m	200mV
0.001 mBar	1 µBar	0.001 hPa	0.1 Pa	100 mPa	0.0085 m	20mV
0.0001 mBar	0.1 µBar	0.0001 hPa	0.01 Pa	10 mPa	0.00085 m	2mV

HOCHPEGEL AUSGANG	DRUCK		Δ HÖHE
1mV	0,05 µBar	0,00005 mBar	0,005 Pa
2mV	0,1 µBar	0,0001 mBar	0,01 Pa
5mV	0,25 µBar	0,00025 mBar	0,025 Pa
10mV	0,5 µBar	0,0005 mBar	0,05 Pa
20mV	1 µBar	0,001 mBar	0,1 Pa
50mV	2,5 µBar	0,0025 mBar	0,25 Pa
100mV	5 µBar	0,005 mBar	0,5 Pa
200mV	10 µBar	0,01 mBar	1 Pa
500mV	25 µBar	0,025 mBar	2,5 Pa
1V	50 µBar	0,05 mBar	5 Pa
2V	100 µBar	0,1 mBar	10 Pa
5V	250 µBar	0,25 mBar	25 Pa
10V	500 µBar	0,5 mBar	50 Pa



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