

Range Full Scale	Lowest reading	Lowest suggested reading	Lowest suggested control pressure	Pressure max. absolute	Unit
Torr					
1000	0.1	0.5	5	3000	Torr
100	$1 \times 10^{-2}$	$5 \times 10^{-2}$	0.5	2000	Torr
10	$1 \times 10^{-3}$	$5 \times 10^{-3}$	$5 \times 10^{-2}$	2000	Torr
1	$1 \times 10^{-4}$	$5 \times 10^{-4}$	$5 \times 10^{-3}$	2000	Torr
0.1	$1 \times 10^{-5}$	$5 \times 10^{-5}$	$5 \times 10^{-4}$	1000	Torr
Pa					
133322	13	66.6	666	$4 \times 10^5$	Pa
13332	1.3	6.7	66.6	$2.6 \times 10^5$	Pa
13332	0.13	0.67	6.7	$2.6 \times 10^5$	Pa
133	$1.3 \times 10^{-2}$	0.07	0.67	$2.6 \times 10^5$	Pa
13	$1.3 \times 10^{-3}$	$7 \times 10^{-3}$	0.07	$1.3 \times 10^5$	Pa
mbar					
1100	0.1	0.5	5	4000	mbar
100	$1 \times 10^{-2}$	$5 \times 10^{-2}$	0.5	2600	mbar
10	$1 \times 10^{-3}$	$5 \times 10^{-3}$	$5 \times 10^{-2}$	2600	mbar
1	$1 \times 10^{-4}$	$5 \times 10^{-4}$	$5 \times 10^{-3}$	2600	mbar
0.1	$1 \times 10^{-5}$	$5 \times 10^{-5}$	$5 \times 10^{-4}$	1300	mbar

## CDG

high accuracy pressure measurement over 4 decades, 5\* full scale ranges

Range FS

