



Magnehelic Differential Pressure Gauges 2000 Series

Features

Accuracy: ±2% of full scale at 70°F (21.1°C)
 Temperature Limits: 20°F to 140°F (-6.67°C to 60°C)

Magnehelic Gauges

Measurement Type	Range	Accuracy	Part No.	Price Each	
Pa Pascal	0-60	±4%	2000-60PA	£59.90	
	0-100	±3%	2000-100PA	£53.70	
	0-125		2000-125PA	£53.70	
	0-250		2000-250PA	£53.70	
	0-300		2000-300PA	£53.70	
	0-500		2000-500PA	£53.70	
	0-750		2000-750PA	£53.70	
	0-1		2000-1KPA	£53.70	
	0-1.5		2000-1.5KPA	£53.70	
	0-2		2000-2KPA	£53.70	
KPa	0-3		2000-3KPA	£53.70	
	0-4		2000-4KPA	£53.70	
	0-5		2000-5KPA	£53.70	
	0-8		2000-8KPA	£53.70	
	0-10		2000-10KPA	£53.70	
	Calibration - add				£55.00
	CRTSSU1 - StSt Clean Room Termination - add				£14.50
	Magnehelic Enclosure - add				£75.00

Accessories

Description	Part No.	Price Each
Surface Mounting Bracket	A-299	£24.10
Flat Flush Mounting Bracket	A-300	£20.70
Pipe Mounting Kit	A-610	£16.70
Portable Kit	A-432	£29.50
Air Filter Kit	A-605	£28.30

Minihelic Differential Pressure Gauges 2500 Series

Features

Accuracy: ±5% of full scale at 70°F (21.1°C)
 Temperature Limits: 20°F to 120°F (-6.67°C to 48.9°C)

Minihelic Gauges

Measurement Type	Range	Part No.	Price Each
Pa Pascals	0-125	2-5000-125PA	£47.50
	0-250	2-5000-250PA	£47.50
	0-500	2-5000-500PA	£47.50
	0-750	2-5000-750PA	£47.50
KPa	0-1	2-5000-1KPA	£47.50
	0-3	2-5000-3KPA	£47.50
	0-5	2-5000-5KPA	£47.50
Calibration - add			£55.00

* This range employs spirally wound Beryllium copper bourdon tube pointer drive mechanism

Accessories

Description	Part No.	Price Each
Surface Mounting Bracket	A-497	£8.20
Portable Kit	A-434	£29.50
Air Filter Kit	A-609	£43.00

Magnesense Differential Pressure Transmitter MS Series

Used to monitor air pressure and air velocity.

Features

Protection: IP66

Magnesense Gauges

Measurement Type	Selectable Range	Output	Part No.	Price Each
Pa Pascals	0 to 0.1, 0.25, 0.5 / 25Pa, 50Pa, 100Pa	4-20mA	MS-121	£75.00
		0-10V	MS-321	£75.00
	0 to 1, 2, 5 / 250Pa, 500Pa, 1,250Pa	4-20mA	MS-111	£75.00
		0-10V	MS-311	£75.00

Magnehelic Indicating Transmitter 605 Series

Used for visual monitoring and Electronic control of low differential pressure.

Magnehelic Transmitters

Measurement Type	Selectable Range	Accuracy	Part No.	Price Each
WG	0 - 6.0"	+/-0.5% Mech. +/-0.2%	605-6	£192.00
	0 - 10"	+/-0.5% Mech. +/-0.2%	605-10	£192.00
	0 - 50"	+/-0.5% Mech. +/-0.2%	605-50	£192.00
Pa Pascals	0 - 60	+/-0.2% Mech. +/-0.2%	605-60PA	£215.00
	0 - 125	+/-0.2% Mech. +/-0.2%	605-125PA	£192.00
	0 - 250	+/-0.2% Mech. +/-0.2%	605-250PA	£192.00
	0 - 500	+/-0.5% Mech. +/-0.2%	605-500PA	£192.00
kPa Kilopascals	0 - 1.5	+/-0.5% Mech. +/-0.2%	605-1.5KPA	£192.00





Photohelic 3000 MR Series

For use with BMS Systems

Magnehelic Gauges

Measurement Type	Selectable Range	Part No.	Price Each
Pa Pascals	0 - 60	3000 MR 60PA	£233.00
	0 - 125	3000 MR 125PA	£233.00
	0 - 250	3000 MR 250PA	£233.00
	0 - 500	3000 MR 500PA	£233.00

Digihelic

Three in one instrument, gauge, Switch & Transmitter

Digihelic Gauges

Pressure Units										Part No.	Price Each		
in. wc	ft wc	mm wc	cm wc	psi	in. Hg	mm Hg	mbar	Pa	kPa	hPa	oz/in.^(2)		
0.2500		6.350	0.635			0.467	0.623	62.28	0.623		0.144	DH-002	£379.00
1.000		25.40	2.540			1.868	2.491	249.1	0.249	2.491	0.578	DH-004	£379.00
5.000	.4167	127.0	12.70	.1806	.3678	9.342	12.45	1245	1.245	12.45	2.890	DH-006	£333.00
10.00	.8333	254.0	25.40	.3613	.7356	18.68	24.91	2491	2.491	24.91	5.780	DH-007	£333.00
25.00	2.083	635.0	63.50	.9032	1.839	46.71	62.27	6227	6.227	62.27	14.45	DH-008	£333.00
50.00	4.167	1270	127.0	1.806	3.678	93.42	124.5		12.45	124.5	28.90	DH-009*	£333.00
100.0	8.333	2540	254.0	3.613	7.356	186.8	249.1		24.91	249.1	57.80	DH-010*	£333.00

*Velocity and volumetric flow not available on bi-directional range units and models DH-009 & DH-010.

Accessories

Description	Part No.	Price Each
Silver RS-232 to RS-485 Converter with DB9F Connector	351-9N	£114.00
Silver RS-232 to RS-485 Converter with DB9F Connector, includes 120 VAC to 12 VDC Adaptor	351-9	£124.00
Digihelic® Controller Surface Mounting Bracket	A-266	£26.60
1/8" I.D. x 1/4" O.D. PVC Tubing (per foot)	A-203	£1.10
Digihelic® Communication Software	DIGIHELLIC LINKS	£47.50

Differential Pressure Gauges DM-2000 Series

Specification

Accuracy: ±1% F.S. at 70°F.
Temperature Limits: 20 to 120°F (-6.67 to 48.9°C).

DM-2000 Series

Range	Part No.	Price Each
0 - 0.25" w.c.	DM-2002	£85.00
0 - 0.5" w.c.	DM-2003	£85.00
0.25 - 0-0.25" w.c.	DM-2012	£90.00
0.5-0 - 0.5" w.c.	DM-2013	£90.00

Premium - Liquid Filled Gauges

Range	Bottom Connection 63mm (2 1/2")		Cnt Back Connection 63mm (2 1/2")	
	Price Each	100mm (4") Price Each	Price Each	Price Each
0 - 15	£35.00		£64.00	£41.00
0 - 30	£35.00		£64.00	£41.00
0 - 60	£35.00		£64.00	£41.00
0 - 100	£35.00		£64.00	£41.00
0 - 160	£35.00		£64.00	£41.00
0 - 200	£35.00		£64.00	£41.00
0 - 300	£35.00		£64.00	£41.00
0 - 400	£35.00		£64.00	£41.00
0 - 600	£35.00		£64.00	£41.00
0 - 1000	£35.00		£64.00	£41.00

Process - Gauges Bottom Connection 4 1/2" (115mm)

Range	Brass Connection Price Each	S/S Connection Price Each
0 - 15	£65.00	£70.00
0 - 30	£65.00	£70.00
0 - 60	£65.00	£70.00
0 - 100	£65.00	£70.00
0 - 160	£65.00	£70.00
0 - 200	£65.00	£70.00
0 - 300	£65.00	£70.00
0 - 400	£65.00	£70.00
0 - 600	£65.00	£70.00
0 - 1000	£65.00	£70.00

Economy - Dry Gauges Bottom Connection

Range	63mm (2 1/2") Price Each	100mm (4") Price Each
0 - 15	£7.00	£12.50
0 - 30	£7.00	£12.50
0 - 60	£7.00	£12.50
0 - 100	£7.00	£12.50
0 - 160	£7.00	£12.50
0 - 200	£7.00	£12.50
0 - 300	£7.00	£12.50
0 - 400	£7.00	£12.50
0 - 600	£7.00	£12.50
0 - 1000	£7.00	£12.50

Other Pressure Gauges available & a full range of temperature gauges.

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