

Ordering standard

MBS 30.. 3050-3415-GB04-0

Standard	00
With pulse-snubber	50

Measuring range	
0 - 1 bar	10
0 - 1.6 bar	12
0 - 2.5 bar	14
0 - 4 bar	16
0 - 6 bar	18
0 - 10 bar	20
0 - 16 bar	22
0 - 25 bar	24
0 - 40 bar	26
0 - 60 bar	28
0 - 100 bar	30
0 - 160 bar	32
0 - 250 bar	34
0 - 400 bar	36
0 - 600 bar	38

Pressure reference	
Gauge (relative)	1
Absolute	2

Pressure reference *HERAC*

Gasket / O-ring material	
0	No gasket
2	Gasket, NBR -40 - 85 °C
4	O-ring, NBR -40 - 85 °C

Pressure connection	
AB04	G 1/4 A (EN 837) (MBS 3000 only)
AB06	G 3/8 A (EN 837) (MBS 3000 only)
AB08	G 1/2 A (EN 837)
AC04	1/4 - 18 NPT
AC08	1/2 - 14 NPT (MBS 3000 only)
GB04	DIN 3852-E-G 1/4, Gasket: DIN 3869-14 NBR
FA09	DIN 3852-E-M14 x 1.5, Gasket: DIN3869-14-NBR (MBS 3050 only)

Electrical connection	
Figures refer to plug and standard PIN configuration - see page 5	
A1	Plug Pg 9 (EN 175301-803-A)
A2	* Plug, AMP Econoseal, J Series, male, excl. female plug
A3	Screened cable, 2 m
E3	* Plug, EN 60947-5-2, M12 x 1; 4-pin; male, excl. female plug
A8	* Plug, AMP Superseal 1.5 series male, excl. female plug

Output signal	
1	4 - 20 mA
2	0 - 5 V
3	1 - 5 V
4	1 - 6 V
5	0 - 10 V
7	1 - 10 V

Preferred versions

*) Gauge versions only available as sealed gauge versions

Non-standard build-up combinations may be selected. However, minimum order quantities may apply.

Please contact your local Danfoss office for further information.

