

**3 P C 1 - 0 0 1 - 1 1 0 1**

**Filament**

Tungsten	1
Nickel	2
Ceramic coated	3
Tungsten, galv. isolated <sup>1)</sup>	6
Nickel, galv. isolated <sup>1)</sup>	7
Ceramic coated, galv. isolated <sup>1)</sup>	8

**Unit<sup>2)</sup>**

mbar	0
Torr	1
Pa	2
micron	3

**Flange**

DN 16 ISO-KF	1
DN 16 ISO-KF long tube	2
DN 16 CF-F	4
DN 16 CF-R long tube	5
DN 25 ISO-KF	6
4 VCR female	D
8 VCR female	E
½ in. NPT	F
Surface mount 29 mm / 1.15 in.	K
4 VCR 90° female	M
7/16-20 UNF male	N

**Measurement range**

0	0.61 ... 10.23 V <sup>3)</sup>
1	1.2 ... 8.68 V
2	0.375 ... 5.659 V
3	1.57 ... 9.05 V

**Digital interface**

0	None <sup>3)</sup>
1	DeviceNet™ 4) 7)
2	Profibus DP™ 1) 7)
G	EtherCAT® 1) 7) 9)
-	RS485 <sup>8)</sup>

**Electrical connection**

0	FCC, 8-pin <sup>3)</sup>
1	D-Sub, 9-pin
2	D-Sub, 15-pin HD
4	D-Sub, 15-pin HD, with RS485 <sup>5) 7)</sup>

**Display, switching functions**

0	None
1	LCD display
2	2 setpoints (solid state)
3	ATM and 2 setpoints (solid state)
4	LCD display and 2 setpoints (solid state)
5	ATM and LCD display and 2 setpoints (solid state)
6	2 setpoints (mechanical) <sup>6)</sup>
7	ATM and 2 setpoints (mechanical) <sup>6)</sup>

- 1) Only with D-Sub 9-pin connector available
- 2) When selecting LCD (liquid crystal display) choose desired pressure unit
- 3) Choose these settings when using the INFICON VGC40x/PGD controllers or if selecting "4" under electrical connections
- 4) Only with D-Sub 9-pin connector and galvanically isolated available
- 5) Only without additional digital interface available
- 6) Only with D-Sub 9-pin connector without LCD display available
- 7) Fieldbus options only available together with switching functions (select number "2", "3", "4", or "5" from table "Display, switching functions")
- 8) Just selectable via number "4" from table "Electrical connection"
- 9) EtherCAT protocol generation 2.0; protocol generation 1.0 still available on request