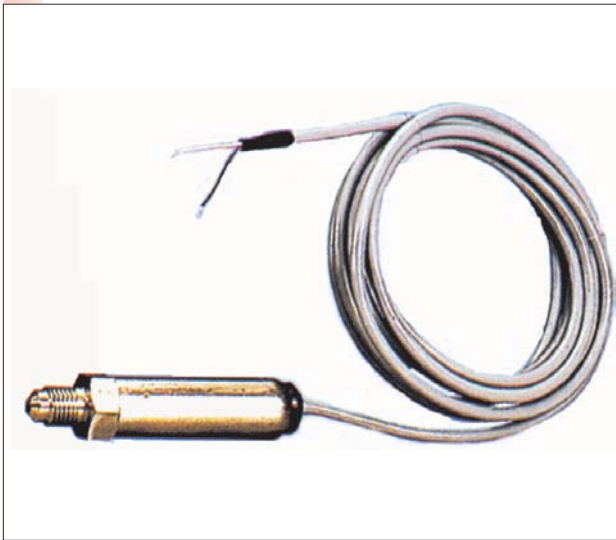


SPK PRESSURE TRANSDUCERS



- Measure pressures up to 30 bar
- 4-20 mA output
- 8 to 30Vdc supply
- IP65 rated package

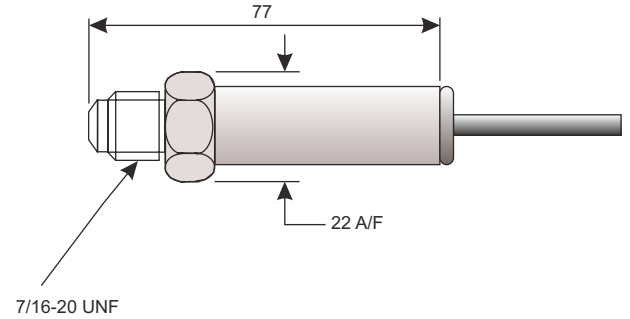
The SPK range of pressure transducers convert line pressure into a 4-20mA analogue signal that can be used as an input to a controller.

With an 8-30Vdc power supply and an industry standard mounting thread, these sensors are suitable for many industrial pressure measurement applications, particularly in refrigeration and air conditioning circuits working with ammonia.

SPECIFICATION

Supply voltage :	8 to 30Vdc +/-10%
Output :	4-20mA
Operating range :	SPK10 : -0.5 to 7bar SPK25 : 0 to 25 bar SPK 30 : 0 to 30 bar
Linearity :	0.5% full scale
Stability :	0.2% full scale
Operating temperature :	-10 to 80°C
Storage temperature :	-40 to 100°C
Cable length :	2 metres

DIMENSIONS



STANDARD ITEMS

Pressure Range	Part Number
-0.5 to 7 bar	SPK1000000
0 to 25 bar	SPK2500000
0 to 30 bar	SPK3000000

For other mountings and connection styles please contact our sales office.