



AET-FD Flush Diaphragm Pressure Transducer

The AET-FD range has been developed by Applications Engineering Ltd for use with highly viscous and partially solid media and are available with a large range of options.

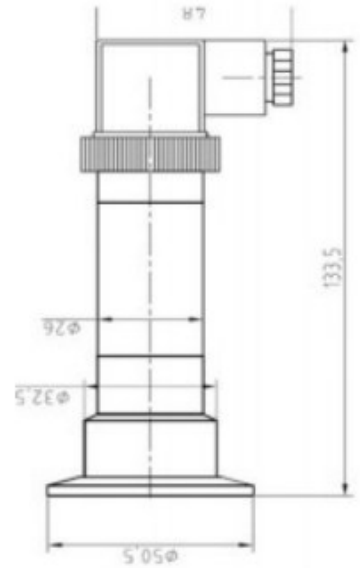
Options

Ranges	V4: -1-4 Bar 5: 0-5 Bar 10: 0-10 Bar 20: 0-20 Bar 60: 0-60 Bar 100: 0-100 Bar 250: 0-250 Bar 400: 0-400 Bar 500: 0-500 Bar Other ranges available on request
Thread Sizes	G12: G1/2" G34: G3/4" C15: 1 1/2" Clamp C2: 2" Clamp Other sizes available on request
Electrical Connection	DC: DIN 43650C DA: DIN 43650A M: M12 x 1 P: Packard Metri-Pack C: Cable CG: Cable Gland
Outputs	42: 4-20mA 050: 0-5V 010: 0-10V 545: 0.5 - 4.5 Ratiometric
Input Voltage	9: 9-30Vdc 5: 5V (ratiometric output only)
Seal Option (Thread options only)	B: NBR F: Viton

Specifications

Wetted Parts	304SS
Accuracy	±0.5% FSO
Long Term Stability	≤±0.2% FSO/year
Response Time	<5ms
Burst Pressure	300% FSO
Overload	150% FSO
Operating Temperature	-40°C - 125°C

Dimensions



PARTS MATRIX

