

# KM PRESSURE TRANSMITTER



MOBILE  
HYDRAULIC  
READY



PLd



FLEXIBILITY

PRODUCTIVITY

CONNECTIVITY

EFFICIENCY

SAFETY

# GEFRAN

BEYOND TECHNOLOGY

# KM PRESSURE TRANSMITTER

MOBILE  
HYDRAULIC READY



## ANALOGUE OUTPUTS AVAILABLE

0,5...4,5 V RATIOMETRIC

0...10 Vdc

1...5 Vdc

4...20 mA



### PRESSURE RANGE

From 0...4bar to 0...1000bar



### SHOCK RESISTANCE

100g 6ms - IEC 60068-2-27



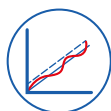
### VIBRATION RESISTANCE

20g max at 10...2000 Hz - IEC 60068-2-6



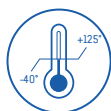
### POWER SUPPLY RANGE

8...32Vdc



### LINEARITY (BFSL)

± 0.15% FS (typical)



### OPERATING TEMPERATURE

-40°...+125°C (+257°F)



### ENVIRONMENTAL PROTECTION

up to IP69K



### ELECTROMAGNETIC IMMUNITY

100 V/m

