



K33 MECHANICAL METER

Item code: **METER-000550000-CATA**

The Piusi K33 mechanical fuel flow meter measures the exact quantity of the dispensed diesel fuel or oil through a nutating disk system. The K33 fuel flow meter measures up to 999.9 litres, and is reliable, inexpensive, and easy to install.

Thanks to their reduced flow resistance, these Piusi diesel and oil flow meters can also perform well under gravity flow conditions. There are separate models available specifically for diesel fuel and oil.

FEATURES:

- Oil and diesel flow meter.
- 3 Digit partial totals (max 999 litres).
- 6 Digit totaliser.
- 25mm (1") threaded F x F BSP Inlet/Outlet.
- Flow rate 20-120lpm (5-32gpm).
- Pressure: 10 bar / 142 psi
- Repeatability 0.2%.
- Accuracy +/-1% after calibration.
- Nutating disk meter.
- Reliable and economical.
- Easy to install and calibrate on site.
- Able to be used in gravity applications due to reduced resistance to flow.
- Rotate for 4 x different flow paths.



The K33 in action



Nutating Disk System



Economical, robust design

SHIPPING DATA:

Weight (kg)	Dimensions (mm)
0,6	176L x 128W x 156H