Know your calculated load and lower your fuel costs by using TCS automatic fuel density measurement.

**AUTOMATIC DENSITY MEASUREMENT SYSTEM**

- Real-time, continuous, accurate measurement of fuel density
- Easily upgrades current volumetric fuel meters to measure in weight (mass)
- Simple, low cost installation on existing equipment
- Immune to vibration on fuel trucks
- Small and rugged design
- Sampling port available

**SPECIFICATIONS**

- Jet Fuel Range: 0.65 to 0.95 g/cc
- Accuracy: +/- 0.0045 g/cc
- Repeatability: 0.0015 g/cc
- Analog 4-20mA output
- Record: minimum, maximum and average density
- Limit threshold shut down if density is out of tolerance
The TCS 3000 Electronic Register automatically measures density preventing deliveries and misfuels when density is outside scaleable limits.