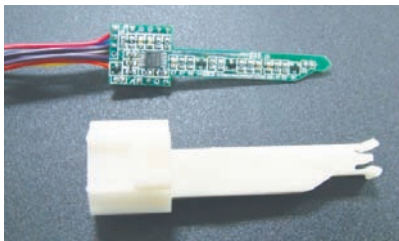


Reliable Liquid Level Sensors:

Over 25 Years of Supplying Liquid Level Sensors to the Transportation Industry with our proven technologies:

➔ Reed Switch

- ✓ Reed switch products are 100% hermeticity and DCR tested for glass seal integrity
- ✓ High reliability Reed Switches for safety critical applications
- ✓ Switch point accuracy of $\pm 1.5\text{mm}$ over temperature range



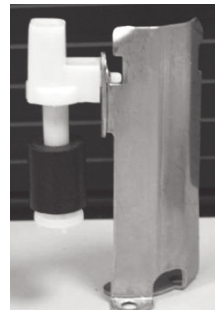
Coolant Level

➔ Hall Effect



Low Oil Level

➔ Acoustic based, ActiveTouch Technology



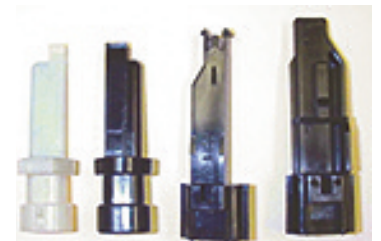
Fuel Level

➔ Capacitive

- ✓ 0 – 10 ppm at customer
- ✓ -40°C to $+150^{\circ}\text{C}$ operating range
- ✓ Sensors detect a variety of liquids through 2 – 3 mm plastic wall thickness
- ✓ No calibration required



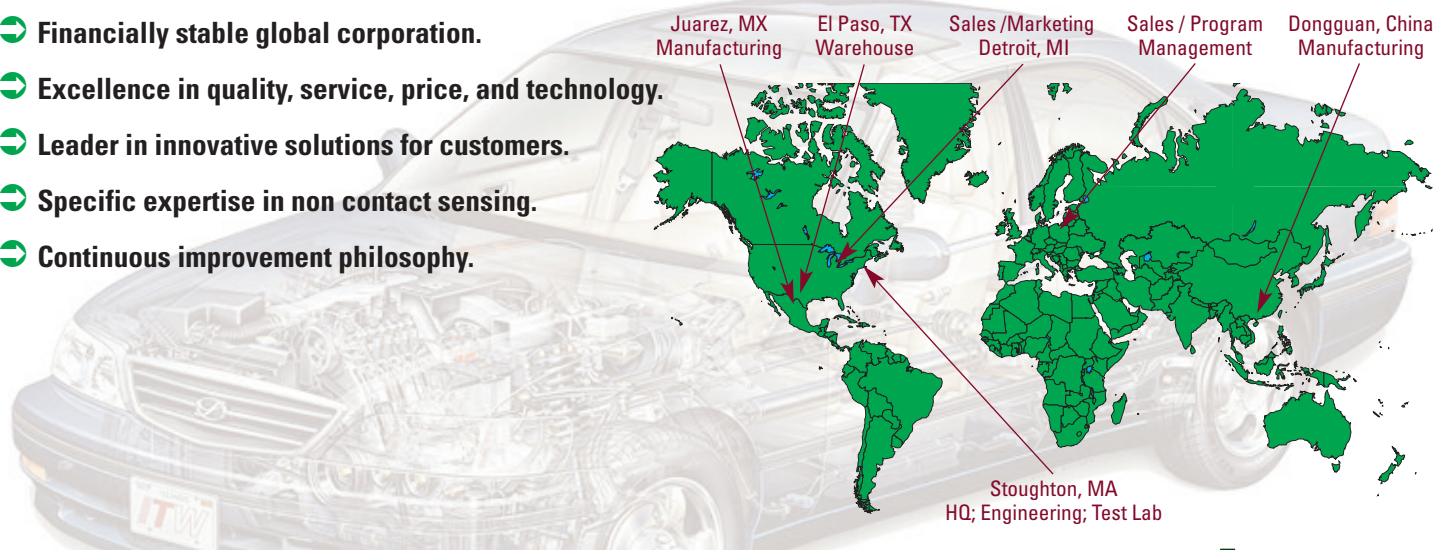
Urea Level



Brake Fluid

WHY ITW ARK-LES?

- ➔ Financially stable global corporation.
- ➔ Excellence in quality, service, price, and technology.
- ➔ Leader in innovative solutions for customers.
- ➔ Specific expertise in non contact sensing.
- ➔ Continuous improvement philosophy.



781.297.6000

www.ark-les-transportation.com

Design and specifications subject to change without notice due to continuing product improvements

TW Ark-Les
TRANSPORTATION An ITW Switches Business
NON-CONTACT SENSING SOLUTIONS

For more information email us: info@ark-les-transportation.com or contact **Martin Foxworthy**, Sales Manager 248-514-8457