



**Tension-Based Load Cell**

LCF Series

**PRODUCTS IN USE**

A Pancake Load Cell (LCF Series) paired within Instrumentation (IAA analog amplifier, IPM650, IHH500, USB Solutions).

**APPLICATION SUMMARY**

Portable crane must performance endurance tests to verify the load capacity of each crane. Using a robust pancake load cell provides operators with these verifications.

All FUTEK application illustrations are strictly conceptual. Please contact us with questions.

Amplifier  
IAA Series

PLC  
Data Acquisition

USB Series

Handheld Display  
IHH500

Digital Display  
IPM650

Computer

