

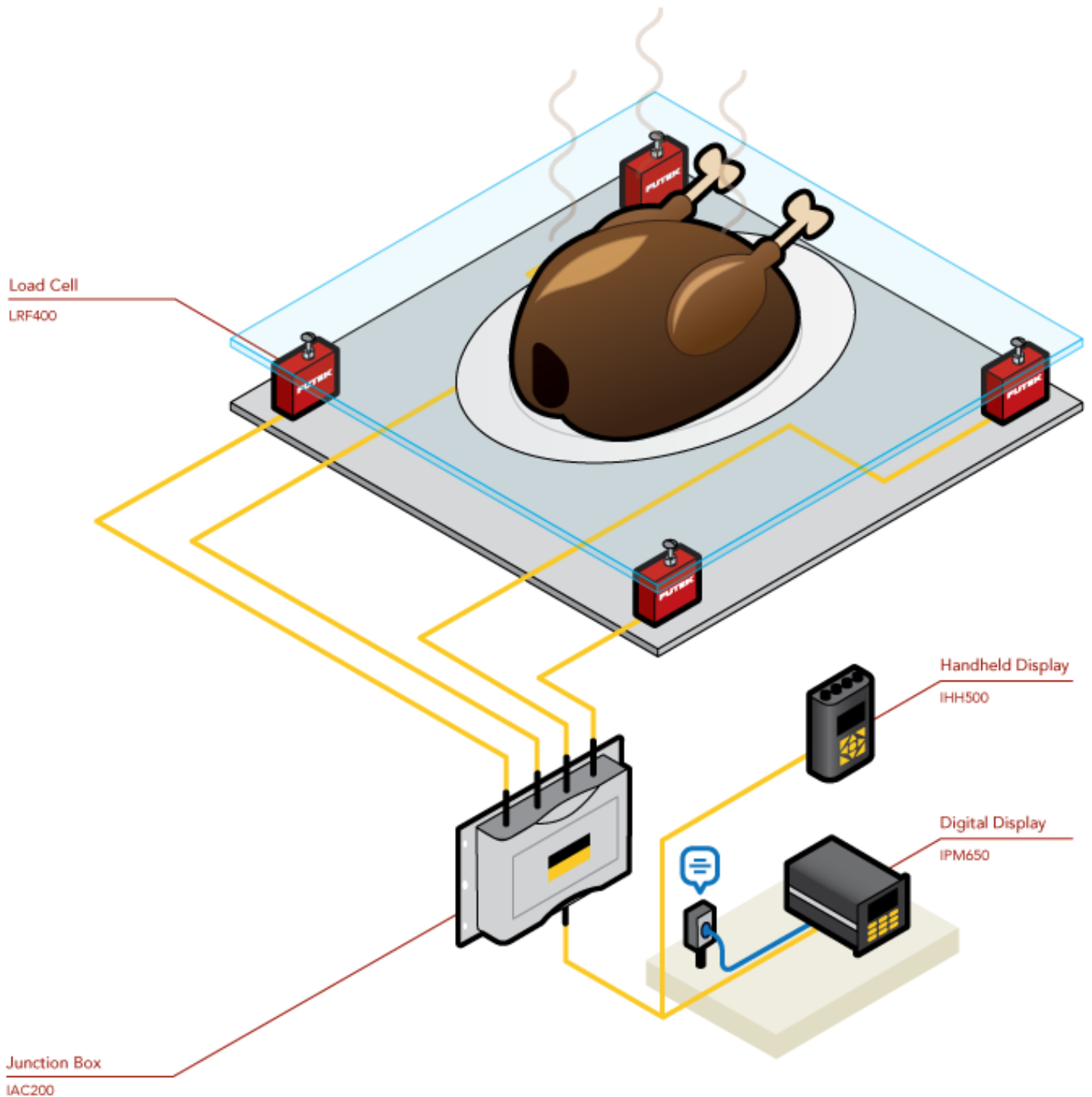


应用概述

由于对高精度测量的持续需求，FUTEK 设计了一个完整的微型测力传感器系列，从而适应各式各样的应用。精密的平台需要高精度的测量。

使用产品

四个低剖面测力传感器（LRF 系列），搭配 FUTEK 的 IAC200 加法接线盒，以及 IHH500 手持式仪表或面板安装式显示仪表。



测力传感器

Sensor Solution Source

Load · Torque · Pressure · Multi Axis · Calibration · Instruments · Software

www.omgl.com.cn | sales@omgl.com.cn



U.S. Manufacturer



使用说明

1. Precision scales require high-accuracy, compression load cells.
2. In the above illustration, FUTEK celebrated the Thanksgiving Holiday by conceptually showing how our LRF Series Low Profile Load Cell Tension and Compression can be used to create a meticulous feedback system.
3. Mounted to all four corners of the platform, these load cells (equipped with overload protection) will measure the weight (load) of whichever "feast" item happens to be placed upon it.
4. As the load fluctuates, FUTEK's IAC200 2-4 Channel Summing Junction Box will collect the individual load cell measurements, sending the final weigh-in to either our IHH500 Intelligent Digital Hand Held Display or IPM650 Panel Mount Display.



LRF 系列

超薄型应变式力传感器



IAC200

4 通道接线盒



IHH500

便携式显示仪表



IPM650

面板式显示仪表