







## **APPLICATION SUMMARY**

When dispensing fluids into containers for food, beverages, pharmaceuticals, cosmetics, or chemicals, it's critical that the amount of product dispensed meets the stated weight on the product packaging, both to minimize waste and meet regulatory requirements. This requires a precise and stable sensor in the filling process. This level of precision is also key in chemical and pharmaceutical applications compounding processes, where it is crucial to monitor the dosage rate of the various components to maintain a precise chemical ratio.

## **PRODUCTS IN USE**

LSM Series Load Cell paired with Instrumentation (IDC305 Digital Controller, IPM650 Panel Mount Display or IAA Series Analog Amplifier).

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





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Sensor Solution Source Load · Torque · Pressure · Multi Axis · Calibration · Instruments · Software

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