

# TAKE A CLOSER LOOK

## About Krohne

As of November 1, 2006 Keywin Industries are happy to announce we are officially the sales representative's for Krohne Instruments. Krohne has boasts more than 80 years of experience in industrial measurement. Whether it's chemical, food, water & waste, oil & gas or pharmaceutical applications Krohne offers a wide variety of process measurements instruments. Started in 1921 LUDWIG KROHNE began to produce variable area flowmeters. The company moved from rented facilities to company-owned buildings in 1936. These were destroyed during the 2nd World War. Having to start again in 1949 Ludwig Krohne's grandson, Kristian Dubbick joined the company. Under his leadership KROHNE – with an initial workforce of only 8 people - grew to become a leading and one of the most innovative companies for flow measuring devices.

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### KROHNE electromagnetic flowmeters

Electromagnetic flowmeters can be used in almost all branches of industry for the measurement of liquids (with or without solids content) pulps, pastes and other fluids that have a specific minimum of electric conductivity. Superior electronics give you superior results - reliable and repeatable even under difficult process conditions, while quality manufacturing guarantee years of trouble-free use.

At KROHNE, all electromagnetic flowmeters are wet-calibrated by direct comparison of volumes, the most accurate calibration method of all. The KROHNE calibration rig is the world's largest and most accurate.

[more info...](#)

### Variable Area Flowmeters

Variable area flowmeters from KROHNE offer not only the maximum possible accuracy but also maximum reliability. A wealth of experience and an intelligent quality assurance system enables us to place our VA meters in applications inaccessible to other manufacturers such as nuclear power stations where safety is critical

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### Ultrasonic Flowmeters

Ultrasonic flowmeters (UFM's) find universal use for non-contact measurement of all fluids and gasses in which ultrasonic waves can propagate. The principle of measurement is based on ultrasonic transit time.

All our ultrasonic flowmeters are calibrated on the world's largest and most accurate calibration rig.

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### Level Measurement

KROHNE offers a comprehensive and versatile range of level gauges and level switches for measurement of fluid levels.

KROHNE level products are found in all industries, in all storage tanks and silos, in Ex areas, onshore and offshore as well as on tanker ships, road and rail transporters. Implementation of various measuring principles, advanced technology and rigid quality control have produced measuring instruments which guarantee high accuracy even under extreme operating conditions. Their applications extend from liquid sulphur at 140° C (284° F) to the storage of liquified gases; from tanks on ocean-going ships to storage tanks in nuclear power stations.

[more info...](#)

For More information on other Krohne products

[www.krohne-mar.com](http://www.krohne-mar.com)

