

## **Benefits of Clamp-on Ultrasonic Flow Metering**

Clamp-on ultrasonic flowmeters are gaining much wider acceptance over the last decade as end-users come to understand the value of this technology. In fact, ultrasonic flow metering is currently one of the fastest-growing flow metering technologies. Clamp-on ultrasonic flowmeters offer the following benefits:

Feature		Benefit
•••	No maintenance required	Low total cost of ownership
A	Non-invasive installation	No piping modifications required. Saves time, money, and avoids potential safety issues
X	No wetted or moving parts	No need to recalibrate or perform periodic maintenance
<i>(</i> 71	No pressure drop	No need to overcome pressure loses; reduction in pump energy usage
$\longleftrightarrow$	High turndown ratio	Captures a wide range of flow rates; peak and off-peak loads
$\forall$	No drifting, no recalibration required	No process interruptions or costly downtime
$\iff$	Bi-directional flow measurement	No need for additional meters





## For more information visit

www.vortekinst.com

or contact your local VorTek Instruments sales representative

**VorTek Instruments** 8475 W I-25, Suite 300 Longmont, CO 80504, USA **①**(303) 682-9999

⊠info@vortekinst.com

©2020 VorTek Instruments 4.9.20