Measure more steam, reduce energy costs
Measure More Steam, Reduce Energy Costs with the ExactSteam™ V-Cone®

- A complete flowmeter for steam metering, factory configured for energy metering or mass flow
- Accurately measure steam across the entire range with technology-leading low flow cut off
- The V-Cone flowmeter acts as its own flow conditioner by disrupting all centralized flow disturbances
- Makes retrofitting and new installations easier with minimum installation requirements - no flow conditioner required!
- V-Cone technology enables the lowest permanent pressure loss to maximize plant efficiency
- Reduce maintenance costs with the V-Cone flowmeter primary element’s +25 year lifespan

Stop Questioning Your Steam Measurement …

Learn What V-Cone Users Already Know

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
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<tr>
<td>Capture Low Flows</td>
<td>Missing the low portion of your flow range could be costing you thousands of dollars annually</td>
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<td>Install Anywhere</td>
<td>Install near common flow disturbers with no straight pipe needed, saving you money and space</td>
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<td>Maximize Efficiency</td>
<td>Permanent pressure loss from other meters increases costs - the V-Cone has the lowest PPL in the industry</td>
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<td>Long Life</td>
<td>Lifespan of +25 years eliminates costly plant downtime</td>
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* Impulse lines not included

What Types of Steam Can the ExactSteam V-Cone Measure?

- Saturated (Dry) ......................... **Yes**
- Superheated ............................. **Yes**
- Unsaturated (Wet) ...................... **Absolutely!**

Try our cost calculator to see how much you can save!

www.mccrometer.com/exactsteam
Pairing high turndown with the minimum low flow cutoff enables accurate measurement across your entire range.

Unmeasured steam is wasted steam. Unlike other technologies, V-Cone meters measure the high velocity core of a low flow profile, due to a conical design that acts as a flow conditioner.

In steam, losing pressure costs you real dollars in terms of energy production.

The V-Cone’s signal stability allows it to measure a wider range of flow than other meters, minimizing pressure loss. No added flow conditioner further improves its performance – maximizing energy efficiency for your plant.

Taking your plant offline to repair or replace a flowmeter adds unnecessary cost and burden.

The V-Cone flowmeter primary element has a +25 year lifespan, proven to stay within 1% accuracy even when tested yearly over a decade.

The V-Cone flowmeter’s unique design shapes the flow profile, giving you unparalleled installation flexibility – saving you money and valuable space.

The V-Cone flowmeter acts as its own flow conditioner by disrupting all centralized flow disturbances.
V-Cone Flowmeter Certifications

- ISO 9001, ISO 17025
- PP Stamp Accredited
- PED / CE / CSA
- NVLAP Accredited

The V-Cone conforms to the industry standard ISO 5167 part 5-Cone Meters.