

FICTIONAL DEMO DOCUMENT - SPECIMEN ONLY. NOT A REAL PRODUCT, APPROVAL OR CERTIFICATE.

APP-MET

Metering steam in a plant network

Vortex flowmeters with integrated temperature compensation.

Problem

Without branch metering, steam consumption is estimated and losses stay hidden.

Recommendation

Install vortex meters with integrated temperature sensors on each branch and report mass and energy flow.

Installation

Provide straight runs of 15D upstream and 5D downstream, and size for the full operating range.