Blancett® Turbine Flow Meters

Blancett turbine flow meters feature durable stainless steel designs that are well-suited for applications with high corrosive, temperature or pressure environments.

Flow monitors and transmitters:
- Digital display of flow rate and total with selectable unit of measure
- Mounting options: meter, remote, swivel, panel, and explosion-proof
- Loop, battery and solar-powered options
- Communications options for Modbus RTU

Liquid measurement turbine flow meters:
- Pipe size: 1/2…10 in. (13…254 mm)
- Threaded, flange, wafer, and sanitary (3-A) connections
- Operating pressure: up to 5000 psig (344 barg)
- Operating temperature: up to 450° F (232° C)
- Flow range: 0.6…5000 gpm (11.36…18,927 lpm)
- Accuracy: up to ± 1% of reading

Gas turbine flow meters:
- Pipe size: 2 in. (51 mm)
- Wafer mounting provides quick installation and requires minimal space
- Operating pressure: up to 2200 psig (15.3 MPa)
- Operating temperature: up to 330° F (165° C)
- Flow range: 7…350 acfm (12…595 m^3/hr)
- Accuracy: up to ± 2% of reading

Blancett®
Turbine Flow Meters