## **Meter Application Data Sheet**

Your Equipment No.:			Date:	
NAME			TITLE	
COMPANY			PHONE	
ADDRESS			FAX	
CITY	STATE	ZIP	EMAIL	



Phone: 1-800-500-9311, or 1-864-573-9200

Print or Save completed form and then Submit using either: Email: sales@oecfh.com or Fax: 1-864-573-9299

FLOW METER TYPE	ELECTRONICS (Where Applicable)			
Mass Turbine Mag PD	Electronic Environment:  Nonhazardous Hazardous			
PROCESS INFORMATION	Hazardous CL DIV			
Function: Total Rate Batch Sizing	If Hazardous, indicate approval agency: FM CENELEC CSA SAA JIS			
Name of Fluid:	Power Type:			
State: Liquid Saturated Steam Gas Super Heated Steam	24 VDC 110 VAC 50/60 Hz 240 VAC 50/60 Hz			
Is the Liquid a Slurry? Yes No	Outputs (For Mass Flow Indicate Quantity):			
If Yes, indicate percentage of solids %	None Pulse 4-20mA Quantity:			
Will Air Entrainment Exist? Yes No Specify percentage: %	(For Outputs, specify full scale and/or pulses per unit measure in the "Comments" section below.)			
INSTALLATION INFORMATION	Electronics Location: Local Remote			
Pipe Size: Schedule: Material	Cable Length: 10 ft 20 ft 30 ft			
Flow Sensor Connections	Other, specify			
Type: Rating:				
Inlet Straight Pipe Run to Meter:  Upstream Downstream	COMMENTS:			
Mass Flow/Intex. Wetted Materials				
316L SS Hastelloy C-22				
·				
Flow Sensor Environment:				
Nonhazardous Hazardous CL DIV				
If Hazardous, indicate approval agency:				
FM CENELEC CSA SAA JIS				

ACTUAL CONDITIONS*	UNITS	NORMAL	MAXIMUM	MINIMUM	STANDARD CONDITIONS**
Flow Rate					
Pressure					
Temperature					
Viscosity @ Temp.					
Sp. Grav./Density					

Mag. Fluid Conductivity (MicroSiemens/cm) \_ Mass Flow, Fluid Vapor Pressure \_\_\_

<sup>\*</sup>Actual conditions are the process conditions at the point in the pipe where the flowmeter will be installed.

<sup>\*\*</sup>Standard conditions must be completed for all vortex applications where standard or normal units are specified. i.e. SCFM, M³/M