



Proven Performance
for Over 50 Years

Precision Turbine Flow Meters - NPT Series

FOR HIGH-ACCURACY LABORATORY AND TESTING MEASUREMENTS

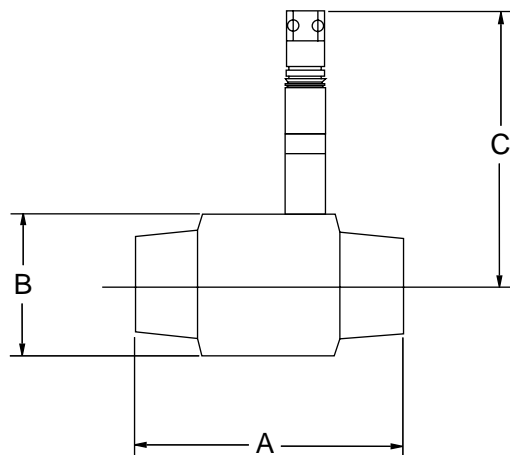
ADVANTAGES

- Meter sizes range from ½ inch to 2 inches
- Eight distinct flow meter models
- Flow rate measurement from 0.25 GPM to 500 GPM for liquids, 0.75 acfm to 400 acfm for gases
- Available with magnetic (NPT Series) or modulated carrier (NPTC Series) pickoffs

DESCRIPTION

The same COX Instrument quality that has been the benchmark for all turbine meter designs has been designed into this new NPT (National Pipe Thread) series meter. With NPT end connections on this high precision flow meter you can have precise fluid flow measurement (either liquids or gases) in a variety of industrial applications.

All calibration variations that are available with our standard AN and ANC series meters are available with the NPT series. See our 42-AN bulletin for specifications and flow ranges of our liquid meters and our 42-GAS bulletin for specifications and flow ranges of our gas meters.



Model	A	B	C	Tube Size (Inches)
NPT(C) 8-4	2.703	1.12‡	4.19	½
NPT(C) 8-6	2.703	1.12‡	4.22	½
NPT(C) 8	2.703	1.12‡	4.25	½
NPT(C) 12	3.293	1.25‡	4.34	¾
NPT(C) 16	3.777	1.63*	4.41	1
NPT(C) 20	4.230	1.88*	4.53	1¼
NPT(C) 24	4.667	2.25*	4.75	1½
NPT(C) 32	5.886	2.75*	5.00	2

‡ Square Body *Hex Body

