



ANALOG AIRCRAFT CABLE TENSION METER

ACM SERIES

KEEP AIRCRAFT FLYING SAFELY

ACM tension meters quickly and easily verify accurate cable tension. No more fumbling with risers with the built-in cable selection. Plus, calibration

Aircraft Cable Tensionmeter



charts are attached to the meter.

FAST Quickly test control cable tension

- Quick, easy, one-handed operation
- Calibration chart attached to meter for quick, easy access
- Compact design allows access to small spaces

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ACCURATE Improve aircraft safety and performance

- Measures wide range of aircraft cables, with inch or CWT diameters
- Tension ranges from 5 to 600 lb.

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DEPENDABLE

Save time and costs with durable construction

- Durable, reliable construction
- Textured handle for secure grip
- Operates without electricity or charging
- Built-in cable selection—no loose, separate risers

CONVENIENT User-friendly and easy to transport

- Lightweight, portable
- Memory Lock Pointer holds readings taken in hard-to-reach areas
- Includes carrying case and NISTtraceable calibration certificate



Distributed by: ABQ Industrial LP USA **Tel:** +1 (281) 516-9292 / (888) 275-5772 **eFax:** +1 (866) 234-0451 **Web:** https://www.abqindustrial.net **E-mail:** info@abqindustrial.net



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SPECIFICATIONS

CALIBRATION	Calibrated for stainless steel, uncoated, 7x19 cables (except 1/16" which is 7x7)
DIMENSIONS	All models except ACM-600 are 8.24" long x 3.38" wide x 1.56" thick. ACM 600 is 8.24" long x 5.20" wide x 1.56" thick
WEIGHT	Approximately 21 oz.
DISPLAY	Analog (For a digital aircraft tension meter, consider the ACX-1 series.)
WARRANTY	One year against factory defects.



YOU'RE ONLY AS GOOD AS YOUR TENSION METER

When tension is critical, our meters help companies stay competitive and protect profits by providing accurate, reliable results so that they can deliver high-quality solutions that achieve maximum results.

MODEL	RANGE		CABLE SELECTION	ACCURACY (+/- FULL-SCALE)
ACM-100	5 - 100 lb.	3 - 45 kg	1/16, 3/32, 1/8, 5/32"	4%
ACM-200	25 - 200 lb.	12 - 90 kg	1/16, 3/32, 1/8, 5/32, 3/16, 1/4"	4%
ACM-300	40 - 300 lb.	19 - 136 kg	3/32, 1/8, 3/16, 1/4"	6%
ACM-400	40 - 400 lb.	19 - 181 kg	3/32, 1/8, 5/32, 3/16"	6%
ACM-600	40 - 600 lb.	19 - 272 kg	1/8, 5/32, 3/16, 1/4"	8%
ACM-150-CWT	10 - 150 lb.	5 - 68 kg	5, 10, 15, 20 & 25 CWT	4%
ACM-300-CWT	40 - 300 lb.	19 - 136 kg	10, 15, 20 & 25 CWT	6%



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