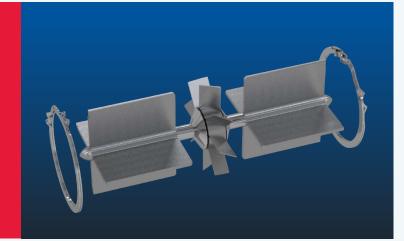


Data sheet | HA Series Kit

High Accuracy Turbine Meter Internal Kit

HIGHLY ACCURATE AND RELIABLE FLOW MEASUREMENT





Turbines, Inc. is the leader in the design and manufacture of reliable and accurate turbine flow metering equipment, electronic monitors, and accessories. All products are engineered, manufactured, and calibrated using premium quality materials by skilled tradesman with state-of-theart equipment.

Turbines, Inc. maintains a team of dedicated engineers, technicians, and application specialists, who are on-call to assist with product/ application guidance, technical assistance, and special configurations or modifications.

Specifications		
Performance		
Linearity	+/- 0.5% over standard flow range	
Repeatability	+/- 0.1% over standard flow range	
Operating Temperature	-450°F to +450°F (850°F with special coil)	
Flow Rate	From 1 to 12,000gpm	
Materials		
Meter Body	316 Stainless steel, (consult factory for other options)	
Meter Rotor	17-4PH, Nickel 200, Duplex Stainless steel (consult factory for other options)	
Bearings	440C Stainless steel and hybrid ceramic ball bearings, hard carbon composite Additional materials available (consult factory for other options)	
Certifications	ISO 9001, NIST traceable calibration	



Details

The HA Series turbine flow meter internal kit is easy to install, allowing for minimal downtime and efficient maintenance. The HA Series kit contains all internal parts of the meter: rotor, bearings, support assemblies, and snap rings.



Retrofit Kit Model	Size	Flow Range (gpm)
HAK0050	1/2"	1-10
HAK0058	5/8"	1.75-16
HAK0075	3/4"	2.5-30
HAK0100	1″	4-60
HAK0125	1 1/4"	6-93
HAK0150	1 1/2"	8-130
НАК0200	2"	15-225
НАКОЗОО	3"	40-650
НАК0400	4"	75-1250
HAK0600	6"	200-2900
HAK0800	8"	330-5200
HAK1000	10"	650-8000
HAK1200	12"	900-12000

Service

Our dedicated staff offers complete support and recertification for flow meters — whether our own or a competitor's brand. Our calibration services are performed by our trained technicians using the latest testing equipment.

Turbines, Inc. maintains extensive inventories in multiple locations to facilitate rapid, industry leading deliveries.

Worldwide Support

We serve customers globally with offices in Altus, OK; Seneca, SC; Odessa, TX; Cranston, RI; and Edmonton, Alberta, Canada.



All Turbines, Inc. products are proudly made in the U.S.A.



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