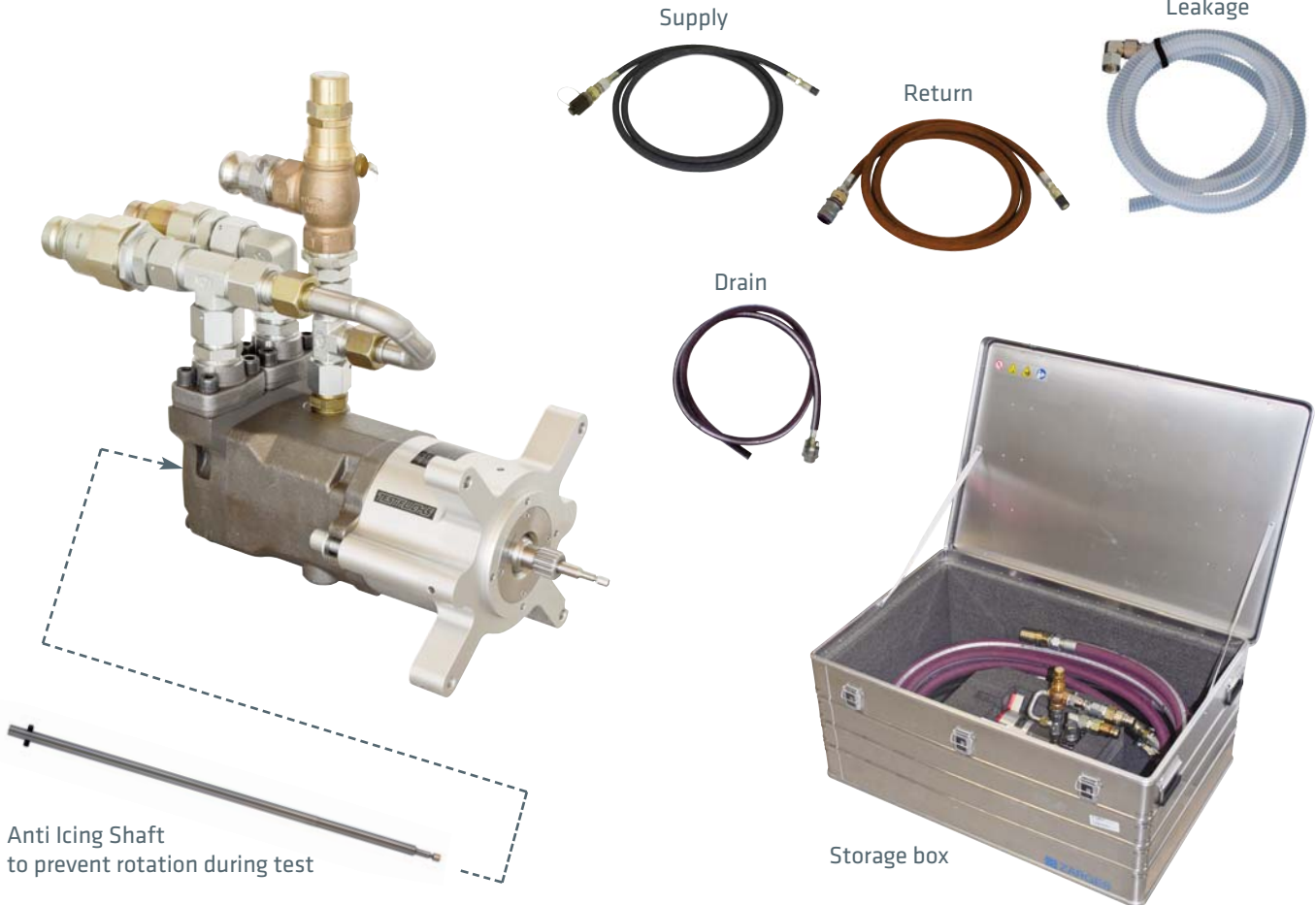


Test Equipment For RAM-AIR Turbines

>RATMK380-M1<

RAT-Motor >RATMK380-M1<



AIRBUS CERTIFIED

The test equipment is developed to drive the RAM-AIR turbine of the Airbus A380 during RAT testing.

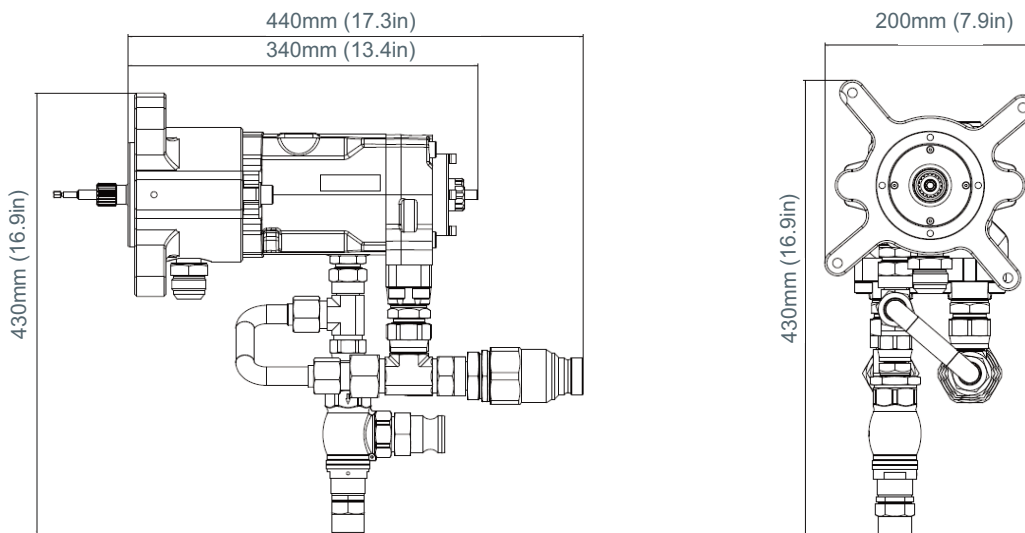
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This test equipment consists of

- > RAT-Motor >RATMK380-M1<
- > Hoses for supply, leakage, drain and return
- > Storage box

TECHNICAL DATA

> Motor: Medium: Skydrol / Hyjet Rated pressure: 5000psi (350bar) Speed: 3500rpm (continuous) Max. speed: 3800rpm (intermittent) Torque: min. 1250in-lb (141.3Nm) at 3000min-1 Inlet temperature: -22 to 167°F (-30 to 75°C) (212°F / 100°C intermittent) Flow: max. 33USgpm (125lpm) at 3000rpm Sense of rotation: CW		> Hoses: Hose length: approx 236in (6000mm) Couplings: Coupling Kit <CK002M>, suitable for 5000psi Hydraulic Ground Power Unit	
		> Dimensions and Weight (Motor): Dimensions: see drawing Weight: approx. 61lbs (28kg)	
		> Dimensions and Weight (Storage Box): Width: 47.2in (1,200mm) Depth: 31.5in (800mm) Height: 20.1in (510mm) Weight: approx. 198lbs (90kg)	



Drawing - Dimensions

OPTIONS

A wide range of options is available to fulfil our customers' requirements.

Technical data are subject to change!