

TEST EQUIPMENT FOR RAM-AIR TURBINES

>RATMK350<

RAT-Motor >RATMK350<



Storage box

AIRBUS CERTIFIED

The test equipment is developed to drive the RAM-AIR turbine of the Airbus A350 during RAT testing.

ATA Chapter 29

Certified according to Tool/Equipment Bulletin
- No: 350-C9003 TEB Issue No: 2

This test equipment consists of

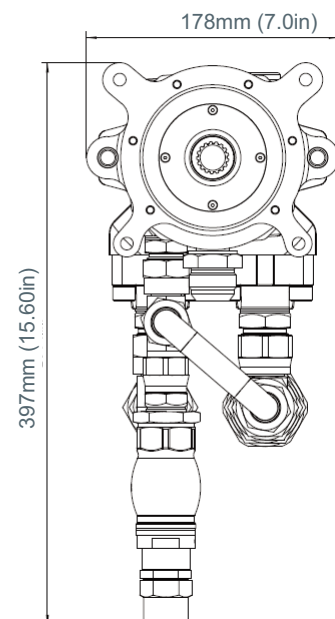
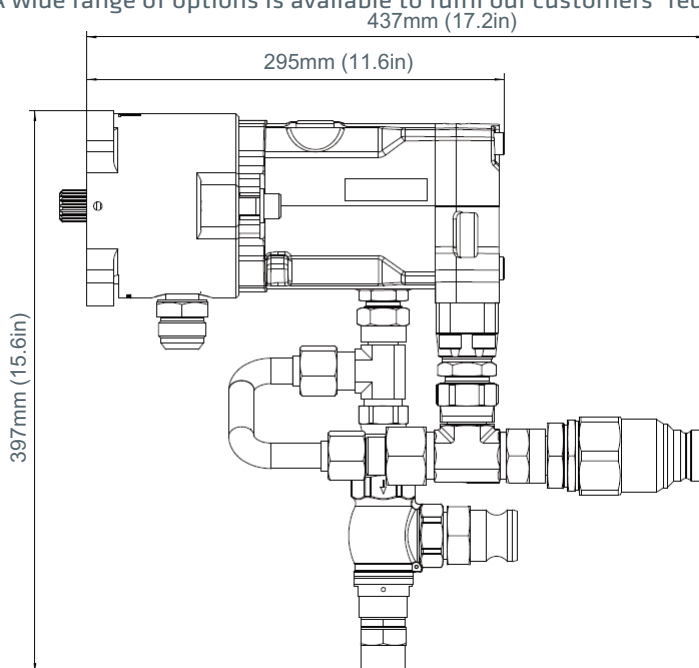
- > RAT-Motor >RATMK350<
- > Hoses for supply, leakage and return
- > Storage box

TECHNICAL DATA

> Motor: Medium: Phosphate Ester based Hydraulic Fluid Skydrol/Hyjet Rated pressure: 350bar (5.000psi) Speed: 3500rpm (continuous) Max. speed: 4633rpm (intermittent) Torque: min. 180.8Nm (1600in-lb) at 4633min-1 Inlet temperature: -30 to 100°C (-22 bis 212°F) Flow: max. 185,5l/m (48.8gpm) at 4633rpm Sense of rotation: CW		> Hoses: Hose length: approx 6.000mm (236,2in) Couplings: Coupling Kit <CK002M>, suitable for 5000psi Hydraulic Ground Power Unit	
		> Dimensions and Weight (Motor): Width: 200mm (7,9in) Depth: 325mm (12,8in) Height: 214mm (8,4in) Weight: approx 28kg (61lbs)	
		> Dimensions and Weight (Storage Box): Width: 1260mm (49.6in) Depth: 1060mm (41.7in) Height: 690mm (27.2in) Weight: approx 93kg (205lbs)	

OPTIONS

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



Technical data are subject to change!