US Air Force Type A/M32-60B Gas Turbine Air Start Unit



Summary:

The A/M32-60B, or "Dash Sixty" as it is commonly called, turbine air start cart is built for use by the United States Air Force. The dash sixty has been designed to air start aircraft such as the A-10 "Thunderbolt II" and F-16 "Fighting Falcon". In addition to providing bleed air for engine start the unit also outputs 400Hz single/three-phase AC power which can be used for starting or for maintenance/ground running of the aircraft's electrical components.

Typical Aircraft:

A-10 "Thunderbolt II" F-16 "Fighting Falcon" F-5 "Freedom Fighter" T-38 "Talon" E-2 "Hawkeye"

Specifications:

Power output:

Single phase: 14.4KVA 120V Three phase: 75KVA 120/208V

Pneumatic capability: 120 Lbs/Min @ 49psi

Weight: 2,800 Lbs