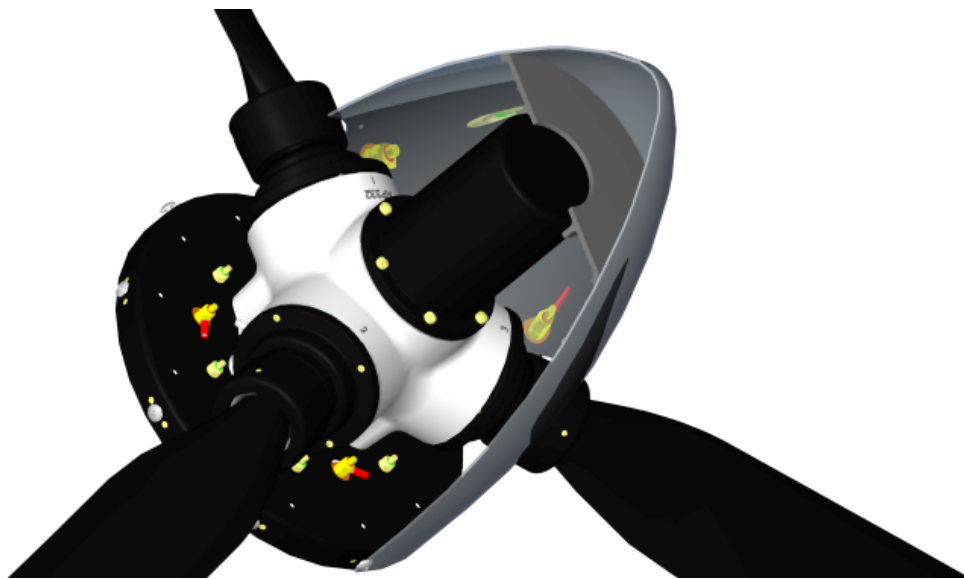




Variable Pitch Constant Speed Propellers for Light Aircraft

120HP FULLY FEATHERING

AIRMASTER AP332 PROPELLER



- **Fully Feathering** to reduce drag when engine stopped (ideal for motor gliders).
- **Electric Pitch Change** means no hydraulic governor required.
- **Optimum Performance** with AC200 electronic constant speed governor.
- **Simple Cockpit Controls** with preset take-off, climb and cruise prop speeds.
- **Robust Carbon Fibre Blades** by Warp Drive Inc.
- **Easy to Install** with brackets, wire harness and hardware provided.
- **Integrated Design and Manufacturing** in house to deliver guaranteed superior quality.

**Select the Airmaster AP332 to Enhance the Performance
of your Rotax or Jabiru Powered Light Aircraft**



AP332 SPECIFICATIONS

| | | |
|-----------------------------|--|-----------------|
| Power Capacity | Reduction gear driven, or 6-cylinder direct drive engines: | 120hp (89.5kW) |
| | 4-cylinder direct drive engines: | 90hp (67.0kW) |
| Maximum Speed | 3300 rpm | |
| Maximum Diameter | 72in (183cm) | |
| Weight | On engine weight (hub, blades, spinner, sensor/brush block): | 26lb (11.8kg) |
| | In cockpit weight (automatic controller and cables): | 0.6lb (0.3kg) |
| | Total Weight: | 26.6lb (12.1kg) |
| To Fit Prop Flanges | Six hole pattern at 4in (101.6mm) PCD, with maximum OD of 5in (127mm). This includes: <ul style="list-style-type: none"> • ARP502 style. • 101.6mm PCD Rotax Flange (PN 837 28# series). • 125mm OD Jabiru Flange (PN 4525064 (standard) or PN 4610074 (2-inch extension)). Alternative flange may be supplied by Airmaster. | |
| Current Applications | Rotax 912, 912S and 914. Jabiru 2200 and 3300. Other Engines may be suitable; please inquire. | |

AP332 OPTIONS

| | |
|------------------------------|--|
| Diameter | Any size up to 72" maximum. Airmaster recommends that aircraft manufacturer's advice be followed. Please inquire for further advice. |
| Blade Options | Standard chord or tapered chord carbon fibre composite blades from Warp Drive Inc with nickel leading edge protection. We can fit your existing Warp Drive blades if required. |
| Direction of Rotation | Clockwise, or Anti-Clockwise. |
| Direction of Thrust | Tractor, or Pusher. |
| Type of Control | Automatic (Constant Speed) using the AC200 controller, or Manual (In Flight Adjustable VP). |
| Spinner Diameter | 8 inch, or 10 inch. |
| Spinner Finish | Polished aluminium, or Matt aluminium (ready for painting). |

See Airmaster Propellers on the Web at www.propellor.com

Airmaster Propellers Ltd

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