

THE INNOVATOR IN HELICOPTER **APPLICATION EQUIPMENT**

3900-350B2 Innovator II

For Eurocopter Model AS350 Helicopters

FAA STC NO. SR01410NY





System Components

- Tank Assembly: External cross tube mounted fiberglass and aluminum aerodynamic tank. Tank attaches with quick-release pins for fast and easy installation.
- **Pump:** Electric motor driven, flow: 100GPM at 30 psi.
- Boom Valve/Flow Control: Boom valve puts negative pressure on boom in OFF position, Flow Control allows in flight boom pressure adjustments.
- Cyclic Control: Allows pilot control of pumps, boom valve, emergency dump and flow control.
- Boom Assembly: Outboard booms can be rotated for desired nozzle position.

Specifications	
•	Net Weight:
•	System Capacity: 270 gallons
•	Boom Span: 29 feet
•	Swath: 40-60 feet
•	Air Speed Vne: 103 miles per hour
•	Power Requirements: 28VDC
•	Amperage Draw: 90 amps
•	Nozzles: 56 total

