

# 3900-206L *Innovator II*

**For Bell Model 206L Helicopters**



## System Components

- **Tank Assembly:** External mounted fiberglass aerodynamic belly tank. Tank attaches with quick-release pins for fast and easy installation. Hook hole allows for cargo hook usage with tank installed.
- **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 (Electric Pump)

- **Net Weight:** ..... 201 lbs.
- **System Capacity:** ..... 160 gallons
- **Boom Span:** ..... 32 feet
- **Swath:** ..... 40-60 feet
- **Air Speed Vne:** ..... 110 KIAS
- **Power Requirements:** ..... 24VDC
- **Amperage Draw:** ..... 105 amps
- **Nozzles:** ..... 60 total