



THE INNOVATOR IN HELICOPTER APPLICATION EQUIPMENT

# 3600-B47 PIONEER/PROVIDER

For Bell Model 47 Helicopters

Electrically Operated



### System Components

- **Tank Assembly:** External mounted fiberglass aerodynamic side-tanks. 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, while Flow Control allows in flight boom pressure adjustments.
- **Cyclic Control:** Allows pilot to easily control pumps, boom valve, emergency dump and flow control.
- **Boom Assembly:** Outboard booms can be rotated for desired nozzle position.
- **Optional Toe Mount Booms:** Option shown above.

### Specifications (Electric Pump)

- **Net Weight:** ..... 153 lbs.
- **System Capacity:** ..... 145 gallons
- **Boom Span:** ..... 32 feet
- **Swath:** ..... 40-60 feet
- **Air Speed Vne:** ..... 80 miles per hour
- **Power Requirements:** ..... 24VDC
- **Amperage Draw:** ..... 105 amps
- **Nozzles:** ..... 62 total

