

4600-214 Eliminator II

For Bell Model 214B Helicopters



System Components

- **Tank Assembly:** External belly-mounted fiberglass and aluminum tank mounted to external hardpoints. Tank attaches with quick-release pins for fast and easy installation.
- **Refill Pump:** Electrically driven pump and hose assembly.
- **Dump Doors:** Electrically actuated, hydraulically operated. Fail safe system; doors will open with the loss of electrical power.
- **Cyclic Control:** Allows pilot to control loading, dump volume and drop length.

Specifications

- **Net Weight:** 498 lbs.
- **Gross Weight:** 6009 lbs.
- **System Capacity:** 660 gallons
- **Chemical Capacity:** optional
- **Amperage Draw (refill):** 120 amps
- **Power Requirements:** 24VDC
- **Hover Fill Rate (maximum):** 500 GPM
- **Hover Fill Time (probe submerged):** 55-75 secs.
- **VNE (water drop):** 70 knots
- **VNE (tank empty, pump stored):** 110 knots