

# 4600-K1200 *Eliminator II*

For Kaman Model K-1200 Helicopters

FAA STC No. SR01767SE



## System Components

- **Tank Assembly:** External mounted fiberglass side tanks mounted to aircraft hard-points and cargo hook attachments.
- **Refill Pump:** Hydraulically driven pump assembly with 12' refill hose.
- **Dump Doors:** Electrically actuated, hydraulically operated. Fail safe system; doors will open with the loss of electrical power.
- **Collective Control/Display Unit:** Allows pilot to control dump volume and drop length. Digital readout of tank contents for easy monitoring.

## Specifications

- **Net Weight:** ..... 493 lbs.
- **Gross Weight** ..... 6334 lbs.
- **System Capacity:** ..... 700 gallons
- **Chemical Capacity:** ..... optional
- **Amperage Draw (refill)** ..... 25 amps
- **Power Requirements** ..... 24VDC
- **Hover Fill Rate (maximum)** ..... 1000 GPM
- **Hover Fill Time (probe submerged):** 30 seconds
- **VNE (water drop):** ..... 70 knots
- **VNE (tank empty, pump stored):** ..... 100 knots