

“KMAX” Eliminator II

For KAMAN K-1200 “KMAX” Helicopters



Isolair introduces a new innovation to aerial fire fighting – a fixed-tank, 700 gallon capacity fire-fighting system custom designed to fit the sleek, narrow design of the KMAX. The tanks are constructed of composite carbon fiber designed in a two-piece “U” shape which delivers excellent head-pressure. The system offers the same reliability of all ISOLAIR products. Eliminator II fire fighting systems have been proven in service world wide and are supported by our 24 support team. Safe urban fire fighting can now be achieved with the KMAX. With a refill time of 30 seconds, the KMAX Eliminator II fire fighting system can provide faster drop cycles and can be precisely controlled by the pilot using easy to operate dash mounted displays, and cyclic controls.

System Components

Tank Assembly: External carbon fiber tanks mounted to external hardpoints with a 700 Gallon capacity.

Dump Doors: Electrically controlled, hydraulically actuated fail safe doors will open with loss of electrical power.

Cyclic Control Unit: Allows pilot to control, Dump volume, and drop length.

Specifications

Air Speed VNE (without hover pump)..100MPH

Air Speed VNE (with hover pump).....90MPH

Installation/Removal Time.....1 Hour

Refill Time (6” hydraulic pump)....30 Seconds

System capacity.....700 U.S. gal

Power Requirements.....Aux. Hyd, 24VDC

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