# T750-I (AFSS)

TSUNAMI AERIAL FIRE SUPPRESSION SYSTEM

### **POWERFUL INTERNAL CAPABILITIES**

Recoil's lightweight Tsunami Aerial Fire Suppression System (AFSS) redefines firefighting capabilities for military and civilian helicopters and requires no costly aircraft modifications.

### CARBON FIBER COMPOSITE ADVANTAGE

- Stronger than Steel
- Lighter than Aluminum



#### BENEFITS INCLUDE



Carbon Fiber Composite



**Corrosion Resistant** 



Field Maintainable



**Overfill Protection** 



Simple Aircraft Interface



Pilot & Crew Controllable



Fail-Safe Design



Foam Tank



Made in the USA



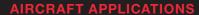
**Simple Operation** 



Easy Off-Season Storage



**Ground Fillable** 



UH-60 Series and S-70i



## TSUNAMI THE FLEXIBLE WILDFIRE ATTACK OPTION

Our internal composite Tsunami tank delivers high-volume water or fire suppressant drops at a competitive price. The system requires only minor aircraft power modifications while featuring fast installation and removal times and simple pilot and crew controllability. Deliver more volume in less time without sacrificing performance.

#### **TANK FEATURES**

- · Environmentally Safe
- · External Visual Sight Gauge
- NVG Compatible
- Pneumatically Operated
- · Flight Crew Hand Controlled
- Quantity Indicator
- Computer Controlled
- · Industry's Best Warranty
- · AC Snorkel Power Head
- · Symmetrical Baffled Tank
- · Modular System
- · Power-Pack
- · Foam Injection

#### **COMMERCIAL OPTIONS**

- Telemetry
- · Data Vault

#### SPECIFICATIONS

Dimensions: 86" W x 65" L x 51" H

System Weight: 650 lbs. (295 kg)

Powered By: AC Aircraft Power

Capacity: 750-gallons\*

Drop Time: 5-7 Seconds\*

Foam Tank: Additional 30-gallon Capacity

\*Estimated size & performance

#### **DISCOVER THE BENEFITS OF AN INTERNAL TANK**

Contact us today to learn how a Tsunami internal tank with foam capabilities gives you the competitive advantage.





#### **ABOUT RECOIL**

Established in 2008, Recoil has evolved into a global leader in lightweight carbon fiber composite solutions.

The Recoil Aerospace family of companies experience, expertise, and skill in developing strong, lightweight helicopter Tsunami Wildfire Suppression Tanks, Zeus Ballistically Tolerant Auxiliary Fuel Tanks, and Aero-Structure modifications allows our customers to increase mission performance in austere, hostile environments, providing a distinct global tactical advantage. Recoil proudly supplies an international market base supporting the mission requirements and demands of our customers.

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