

FIRE EXTINGUISHERS

H3R AVIATION FIRE EXTINGUISHERS



The FAA recommends and/or requires Halon fire extinguishers on aircraft. H3Rs Halon fire extinguishers are the extinguishers of choice in the aviation industry. They cause no mess or damage, and do not require taking a plane out of service for clean-up; a costly process for both the aircraft owner and insurance carrier. The heat-seeking quality of the Halon gas makes it a superior fire fighting agent.

HALON 1211 FIRE EXTINGUISHERS

Halon is a "Clean Agent" – an electrically non-conducting, gaseous fire extinguishant that does not leave a residue upon evaporation. Halon is extraordinarily effective in putting out flammable liquid and electrical fires. As a liquefied gas, Halon is able to effectively fight hard to reach fires by breaking the chain reaction of a fire, disrupting the combustion. Our Halon fire extinguishers are UL listed and FAA-accepted per FAA Advisory Circular: AC 20-42D Hand Fire Extinguishers for Use in Aircraft. They contain Halon 1211 recycled in accordance with the Montreal Protocol.

Model	Part No.	Weight	Classification	Range	Price
A344T	13-01993	1.25 lb.	2B:C	9-12 ft.	.
A344TC	13-02546	1.25 lb.	2B:C	9-12 ft.	.
C352TS	13-01966	2.5 lb.	5B:C	9-15 ft.	.
C352CS	13-25923	2.5 lb.	5B:C	9-15 ft.	.
C352TSC	13-02547	2.5 lb.	5B:C	9-15 ft.	.
C354TS	13-02548	3.0 lb.	5B:C	9-15 ft.	.
B355T	13-02545	5.0 lb.	10B:C	9-15 ft.	.
B369	13-02557	9.0 lb.	10B:C	12-18 ft.	.
B371	13-02558	13.0 lb.	2A:40B:C	12-18 ft.	.

HALOTRON® BRX FIRE EXTINGUISHERS

Halotron® BrX clean agent fire extinguishers are an ideal choice for replacing Halon due to regulatory and environmental considerations. As the only extinguishing agent accepted by EASA, Halotron® BrX is a UL, ISO, EN, and FAA-compliant Halon alternative.

Model	Part No.	Weight	Classification	Range	Price
A337TS	13-24405	1.79 lb.	2B:C	7-8 ft.	.
339TS	13-25924	3.55 lb.	5B:C	11-12 ft.	.
347TS	13-23573	3.75 lb.	5B:C	10-12 ft.	.
349TS	13-23574	3.75 lb.	5B:C	10-12 ft.	.
351	13-24406	12.5 lb.	2A:10B:C	15-17 ft.	.

HALOTRON® 1 FIRE EXTINGUISHERS

Halotron® 1 is the most widely tested and accepted Halon 1211-alternative agent for streaming applications. Just like Halon 1211, Halotron® 1 expels as a rapidly evaporating liquid and leaves no residue. H3R Aviation's wheeled flight line models 673 and 674 feature a 50-ft discharge hose, high flow rate, and semi-pneumatic wheels, allowing for easy one-person operation and towable at up to 15 mph.

Model	Part No.	Weight	Classification	Range	Price
A384T	13-24491	1.4 lb.	1B:C	6-8 ft.	.
B385TS	13-25925	2.5 lb.	2B:C	6-10 ft.	.
B394TS	13-02549	5.5 lb.	5B:C	9-15 ft.	.
397	13-25926	11 lb.	1A:10B:C	9-15 ft.	.
398	13-25927	15.5 lb.	2A:10B:C	12-18 ft.	.
673	13-25928	65 lb.	4A:80B:C	30-45 ft.	.
674	13-02562	150 lb.	10A:80B:C	30-45 ft.	.

STANDARD, OPTIONAL AND QUICK-RELEASE BRACKETS

H3R Aviation Extreme Duty brackets (for experimental aircraft only) were tested to withstand inertia loads in excess of 27G in all directions. BKT325 was tested to the requirements defined in Title 14 CFR Part 23, 25, 27 & 29.

Model	Part No.	Description	Price
845	13-06170	Standard bracket for A344T	.
845B	13-06171	Standard bracket for A344TC	.
817S	13-06172	Standard bracket for C352TS/C354TS	.
817SB	13-25929	Standard bracket for C352TSC	.
817CS	13-25930	Standard bracket for C352CS	.
818S	13-25931	Standard for B394TS, optional for B355T	.
899	13-25932	Standard bracket for A337TS	.
893	13-25933	Standard bracket for 339TS	.
898	13-25934	Standard bracket for 347TS, 349TS	.
809	13-25935	Box-type bracket for B369, B371, 351	.
810	13-25936	Box-type bracket for 361	.
812	13-25937	Box-type bracket for 397, 398	.
NB300	13-18452	Extreme Duty bracket for C352TS/C, C354TS, B385TS	.
NB350	13-25938	Extreme Duty bracket for 339TS	.
NB425	13-18453	Extreme Duty bracket for B355T, B394TS	.
NB500	13-18454	Extreme Duty bracket for B369, B371, 351	.
BKT325	13-23575	FAA DAR tested bracket for 347TS, 349TS	.

PRT FIRE EXTINGUISHERS

MODELS RT-A400, RT-A600 AND RT-A1200 - These extinguishers contain a unique blend of liquefied gas 1211/1301, two highly effective fire fighting agents. These units are self expelling which means that the pressure remains constant even when the extinguishers are almost empty.

MODEL A1600 - 1600, contain a unique blend of liquefied gas 1211/1301 which results in a more effective fire fighting agent. (Incendex is a registered trade mark of Protection R.T. Inc.). These 1211/1301 commercial extinguishers can continue to operate adequately even with loss of inert gas propellant, due to the unique blend used.

Protection RT Extinguishers			
Protection R.T. Extinguishers	Part No.	Range	Price
RT A400 - 14 oz. (UL Rating 2B:C)	13-07650	4-6 ft	.
RT A600 - 1.2 lb. (UL Rating 2B:C)	13-07655	6-8 ft	.
RT A1200 - 2.5 lb. (UL Rating 5B:C)	13-07660	7-9 ft	.
A1600 - 3.5 lb. (UL Rating 1A:5B:C)	13-07665	8-10 ft	.

FIRE EXTINGUISHER BRACKETS



BKT400

Brackett for the RT-A400.....P/N 13-06166

BKT600

Brackett for the RT-A600.....P/N 13-06167

BKT1200

Brackett for the RT-A1200....P/N 13-06168

ACTIVE EXTINGUISHING LINE

Active Extinguishing Line is totally independent, 1kg, fire extinguishing system from any power source. Its main secret lies in the heat detector in a form of a line made out of special laser predriller polymer, which will react instantly to any source of heat or fire. This line (heat detector) is connected to reservoir containing fire-extinguishing agent: hexafluoropropane FE-36. Inside of the protected device (equipment) a loop made out of the heat detector breaks, creating a mini sprinkler, directly over source of fire or heat, extinguishing it instantly. In a moment of activation the system closed circuit switch collapses sending a signal informing of fire. For experimental aircraft only. Ask for status of pending STCs..... P/N 13-03266

H3R 547 - 3.75 LB. HALOTRON BRX HT SERIES GROUND SUPPORT FIRE EXTINGUISHER

Protecting aircraft and sensitive equipment requires fast, effective, and residue-free fire suppression. The HT Series Model 547 is a lightweight, 5B:C clean agent fire extinguisher for aviation ground operations..... P/N 13-26459

H3R 549 - 3.75 LB. HALOTRON BRX HT SERIES GROUND SUPPORT FIRE EXTINGUISHER

Protecting aircraft and sensitive equipment requires fast, effective, and residue-free fire suppression. The HT Series Model 549 is a lightweight, 5B:C clean agent fire extinguisher for aviation ground operations..... P/N 13-26460

H3R 551 - 12.5 LB. HALOTRON BRX HT SERIES GROUND SUPPORT FIRE EXTINGUISHER

Protecting aircraft and sensitive equipment requires fast, effective, and residue-free fire suppression. The HT Series Model 551 is a 12.5 lb. 2A:10B:C clean agent extinguisher, specifically designed for flightline and ground support operations where larger coverage and higher fire ratings are needed... P/N 13-26461

H3R A537TS - 1.79 LB. HALOTRON BRX HT SERIES GROUND SUPPORT FIRE EXTINGUISHER

Protecting aircraft and sensitive equipment requires fast, effective, and residue-free fire suppression. The HT Series Model A537TS is a compact, 2B:C clean agent fire extinguisher for aviation ground operations P/N 13-26458

ENFORCER ONE FIREBULL 23.8 OZ FIREFIGHTING FOAM FOR AIRCRAFT AND HANGAR

FIREBULL is an Easy One-Touch Fluorine Free Firefighting Foam that quickly suppresses fires inside and outside the cockpit with a simple point and press nozzle. After extinguishing a fire with FIREBULL from a safe distance of up to 20 feet away FIREBULL's rapid cooling technology prevents re-ignition. After used just order another one to replace it. FIREBULL is Non-Toxic, Non-Hazardous, Non-Corrosive, PFAS-Free, Rinses Clean, Water-Based Fire Suppression Foam spray which is effective on Class A, Class B, Class D and Class K fires..... P/N 13-26456