



THERE WHEN YOU NEED US.™

(2-BTP)
HALOTRON BrX™
Halon 1211 replacement



CASP AEROSPACE PROVIDES UNIQUE SOLUTIONS FOR HALON 1211 REPLACEMENT, WITH FIVE MODELS THAT FULFILL THE NEXT GENERATION OF AVIATION EXTINGUISHER REQUIREMENTS.

All new models are constructed of a lightweight aluminum valve assembly and cylinder, and are equipped with a hose or discharge nozzle. Two models are equipped with a hose, providing the operator greater flexibility for use in tight spaces. All models use Halotron BrX™, an FAA and EASA-approved clean agent BrX, which is a low GWP and very low ODP clean agent approved for use on commercial aircraft.

55
YEARS
OF AVIATION SAFETY

CASP AEROSPACE. THERE WHEN YOU NEED US.

CASP Aerospace is a Halotron Authorized Distributor.

Sales/technical support, technology updates, AOG inventory, parts exchanges/replacements, spares and upgrades.

Call CASP Aerospace for more information.
514 630-7777 • 24/7 AOG : 514 981-7362



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OVERVIEW

HALOTRON BrX™ (2-BTP)
Halotron 1211 replacement

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ADVANTAGES & BENEFITS

Rugged

- Stored-pressure design
- Aluminum cylinders (125H673 uses a steel cylinder)
- Durable high-gloss polyester powder paint
- All-metal valve construction
- Hose is unique to Amerex product (Models 375H673 and 125H673)
- Extinguisher are maintained in accordance with NFPA 10
- Hose provides greater access to tight spaces—offering greater flexibility when using the extinguisher (Models 375H673 and 125H673)
- Temperature range: -40°F to + 120°F / -40°C to + 49°C

FAA Approved

- All models have been tested for aircraft use by NTS to the shock and vibe sections of RTCA DO-160G
- Models 179N69953TS, 355N69953TS, 375N69953, 375H673, and 125H673 are FAA approved in accordance with DOT/FAA/AR-01/37

User-Friendly

- Maximum visibility during discharge
- Large loop stainless steel pull pin (Model 125H673)
- No electrical conductivity back to the operator
- No thermal or static shock
- Leaves no residue
- QR coded and multilingual labels

Environment

- EPA approved “clean agent” for Class A, B and C hazards
- Low GWP - 0.26 (100 year)
- Low ODP - 0.0028
- Short atmospheric lifetime

LOW GWP AND VERY LOW ODP CLEAN AGENT					
AGENT TYPE	HALOTRON® BrX™ (2-BTP)				
Valve Type	Anodized aluminum				
DESIGN	Nozzle			Hose & Nozzle	
MODEL NUMBER	179N69953TS	355N69953TS	375N69953	375H673	125H673
UL & ULC RATING	2B:C	5B:C	5B:C	5B:C	2A:10B:C
CAPACITY (lbs. / kg)	1.79 / .81	3.55 / 1.6	3.75 / 1.7	3.75 / 1.7	12.5 / 5.67
FILLED Wt. (lbs. / kg)	3.04 / 1.38	5.1 / 2.31	5.50 / 2.49	5.75 / 2.61	19.88 / 9.02
HEIGHT (in. / mm)	11.25 / 285.75	13.69 / 347.66	17.59 / 446.9	17.59 / 446.9	20.25 / 514.3
WIDTH (in. / mm)	4 / 101.6	4.13 / 104.78	4 / 101.6	5.88 / 149.35	8.5 / 215.9
DEPTH (in. / mm)	3.25 / 82.6	3.5 / 88.9	3.25 / 82.6	3.25 / 82.6	5 / 127
DISCHARGE TIME (sec.)	9	8	9	9	16
RANGE (initial) ft./m	7-8 / 2.13-2.44	11-12 / 3.35-3.66	10-12 / 3.05-3.66	10-12 / 3.05-3.66	15-17 / 4.57-5.18
MINIMUM CONFINED SPACE REQUIREMENTS (ft³/m³)	427 / 12.09	849 / 24.04	896 / 25.37	896 / 25.37	2,988 / 84.6
NOMINAL OPERATING PRESSURE	90 PSIG	100 PSIG	100 PSIG	100 PSIG	150 PSIG
FAA APPROVED MODEL	Yes	Yes	Yes	Yes	Yes
BRACKET SOLD SEPARATELY	Aircraft				Wall

COMPATIBLE BRACKET TESTED TO 12G P/N: BR325 FOR FIRE EXTINGUISHERS 375H673 & 375N69953TS.



MANUFACTURED AND TESTED TO ANSI/UL STANDARDS

Complies with NFPA 10 Standard ISO-9001 and ISO-14001 Certified UL LISTED

CONFORMS TO TEST STANDARDS:

UL-2129 - ANSI/UL711
CAN/ULC-S508 and
CAN/ULC-S566

Model 125H673 ships with a wall bracket. Bracket shown is sold separately.

BrX extinguishers have a 12-year service life and are non-rechargeable. Low GWP and a very low ODP clean agent.



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