

MRI Stored Pressure Hand Portable

Non-Magnetic ABC Dry Chemical



A UTC Fire & Security Company



For fire protection in vicinity of MRI rooms

The Non-Magnetic single-use ABC Multipurpose Dry Chemical Fire Extinguisher is manufactured using special components. Under NFPA 10 requirements stored pressure disposable models do not require six year internal maintenance examinations. It has been independently tested and received the MR Conditional Rating. The rating recognizes this extinguisher has been tested in a 3-Tesla MR imaging system and was found to pose no magnetic safety hazards.M

Model XL5 MR extinguisher markings conform to new FDA recommendations contained in ASTM-2503-05 "Standard for Marking Medical Devices and Other Items for Safety in Magnetic Resonance Environments."

MRI Model XL5 MR offers single-use compliance fire protection for occupancy areas outside magnetic resonance imaging suites.

Features:

- Suitable for use on most common fires
- Easy-to-pull non-metal pull ring
- Impact-resistant Zytel handle and valve assembly
- Easy-to-read pressure gauge tells you extinguisher is charged and ready for use
- Six year limited warranty
- Clean white powder-coated seamless aluminum cylinder for corrosion protection
- UL Listed and UL rated 3-A: 40-B: C



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Technical Data:

MRI ABC Dry Chemical Stored Pressure Extinguisher

MODEL	XL5 MR
PART NUMBER	21005726
CAPACITY (lb.)	5.5
CAPACITY (kg)	2.27
UL FIRE RATING	3-A:40-B:C
AGENT TYPE	Multipurpose ABC
CYLINDER MATERIAL	Aluminum
VALVE MATERIAL	Nylon
HANDLE/LEVER MATERIAL	Nylon
EXPELLANT	Nitrogen
Operating Pressure @ 70° F	195
TEMPERATURE RANGE (° F)	-40 to 120
TEMPERATURE RANGE (° C)	-40.0 to 48.9
AGENT FLOW RATE (lb/sec)	n/a
AGENT FLOW RATE (kg/sec)	n/a
NOM. DISCHARGE TIME (sec)	13 to 15
DISCHARGE RANGE (ft.)	12 to 18
DISCHARGE RANGE (m)	3.6 to 4.6
UNIT HEIGHT (in.)	16.07
UNIT HEIGHT (cm)	40.8
UNIT WIDTH (in.)	7.5
UNIT WIDTH (cm)	19.05
UNIT DEPTH (in.)	4.5
UNIT DEPTH (cm)	11.43
SHIPPING WEIGHT (lb.)	7.75
SHIPPING WEIGHT (kg)	3.40
USCG APPROVAL	n/a
BRACKET	n/a

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