

# M112 Demolition Block



The M112 Demolition Block is a staple of military demolition. It consists of 1.25 lbs of composition C-4, pressed into a rectangular block and packaged in a compact, easy to handle, easy to transport, shrink-wrapped, plastic envelope.

**APPLICATION:**

- Ordnance disposal
- Metal cutting
- Military demolition
- Breaching

**PROPERTIES:**

- VOD: 26,378 ft/s (8,040 m/s) (nominal)
- Density: 0.058 lb/in<sup>3</sup> (1.60 g/cc) (minimum)
- Operating temperature: -40°F to +165°F (-40°C to 74°C)
- Water resistant
- Bullet-impact insensitive
- Size: 1.0" (2.54 cm) H x 2" (5.08 cm) W x 11" (27.9 cm) L

**OPERATION:**

The M112 Demolition Block can be used for general demolition individually, combined with other M112 blocks or broken up and molded into virtually any shape to conform to irregular surfaces or when less explosive is desired.

Charges, Demolition, UN0048  
1.1D

**M112 DEMOLITION BLOCK**

M112 NATIONAL STOCK NUMBER*	WEIGHT (NOMINAL)		PACKAGING	THICKNESS (NOMINAL)		WIDTH (NOMINAL)		LENGTH (NOMINAL)	
	lb	kg		in	cm	in	cm	in	cm
1375-01-389-3854	1.25	0.57	Olive-Drab Mylar-Film Bag with Pressure-Sensitive Tape on One Surface	1.0	2.54	2.0	5.08	11.0	27.9

\*Commercial version is available

**CONSTRUCTION:**

The M112 Demolition Block consists of 1.25 lbs of Composition C-4 plastic explosive pressed into a block and has pressure-sensitive adhesive tape attached to one surface.

**Standard M112 Block is:**

1.0" (2.54 cm) H x 2" (5.08 cm) W x 11" (27.9 cm) L. Each block is packaged in a sealed, shrink-wrapped, plastic, OD green envelope.

**PACKAGING:**

Commercial : 20 Blocks per Fiberboard Box

Military: 2 Fiberboard Boxes (20 Blocks Per Box) with Wood Overpack



This product and its components are protected under U.S. Patent Numbers 490,554 / 7,086,335 / 7,162,957 / 7,650,993 as well as a licensed Dyno Nobel Inc. U.S. Patent Number 5,597,974 and 5,365,851. Dyno Nobel Inc. U.S. Patent Number 5,597,974 and 5,365,851.

Attention: The information and recommendations described in this brochure cannot possibly cover every application of the products or variation of conditions under which the products are used. The recommendations herein are based on the manufacturer's experience, research and testing. They are believed to be accurate, but no warranties are made, express or implied. In addition, the specifications contained herein are all nominal which represent our current production. The products described may be subject to change. Please feel free to contact Ensign-Bickford Aerospace & Defense Company for verification. No Warranties or Liabilities: THE PRODUCTS DESCRIBED HEREIN are sold "AS IS" and without any warranty or guaranty, express, or implied, arising by law or otherwise including without limitation any warranty of merchantability or fitness for a particular purpose. Buyer and user agree further to release and discharge seller from any and all liabilities whatsoever arising out of the purchase or use of any product described herein whether or not such liability is occasioned by seller's negligence or based upon strict products liability or upon principles of indemnity or contribution. Content@2025 Ensign-Bickford Aerospace & Defense Company, Simsbury, CT 06070, U.S.A.