

# HDT DRASH® XB SERIES SHELTERS

Small Shelters from 140.4 to 413.4 ft<sup>2</sup> (13 to 38.4 m<sup>2</sup>) of Usable Space



HDT's DRASH XB Series shelters are military dome-shaped shelters that can be quickly erected in the field by 4 to 6 people. Perfect for command post, medical, or life support applications, and easy to complex together to create a larger shelter, XB Series shelters do not require any special equipment or tools for either erecting or striking. Simply offload, position, spread and lift, and secure. The XB Series shelters provide an open, unobstructed interior, with provisions for mounting internal lighting, heating/cooling ducts, and power generation/distribution cables in support of multiple configurations. XB Series shelters have an integrated floor and feature screen windows, conditioned air supply and return duct ports, wind lines, and ground stake eyes.

The XB Series shelter consists of a Titanite® frame with two pre-attached Xytex® covers. Both the interior and exterior covers are made with specially coated polyester fabrics. They are fire retardant, mildew resistant and water repellent, incorporating abrasion-resistant and UV-resistant fabrics. The exterior fabric finish enhances blackout in the visual and near infrared spectrum. Both covers are pre-attached to the frame in a design that creates approximately one foot of air space between the covers to serve as natural insulation. These covers are easily removable in the event of damage.

XB series shelters pack down to less than 2% of their deployed size for easy transport and can be integrated with HDT Utility Support Transport (UST) trailers to allow for a mobile lighting and environmental control power package, ensuring optimal operation in extreme weather conditions.

XB Series shelters have undergone extensive testing at the U.S. Army's Aberdeen Test Center.

## KEY FEATURES

- Unique "one-piece" shelter design – no loose parts or pieces to assemble or misplace
- Set up and strike by as few as four to six people within 15 minutes
- Packs down to an average of less than 2% of deployed size
- Networks with other HDT shelters for maximum footprint flexibility
- Operable temperature range: -50°F to 131°F (-45.5°C to 55°C)
- Meets all U.S. Military requirements for soft-walled shelters
- Optional EMI liner available

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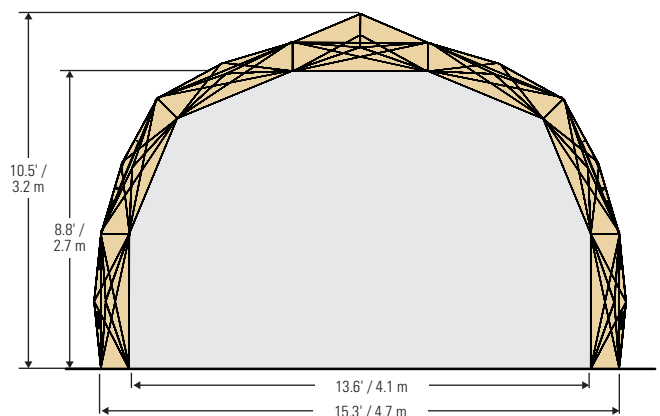
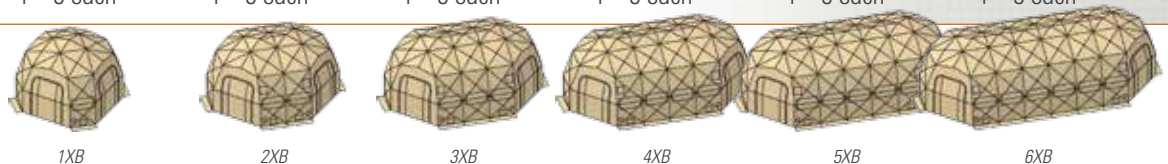
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## HDT DRASH XB SERIES SHELTER SPECIFICATIONS

Ordering information	1XB	2XB	3XB	4XB	5XB	6XB
<b>Available Colors</b>						
Olive Drab						
Part number	100100G	100200G	100300G	100400G	100500G	100600G
NSN	8340-01-514-0514	8340-01-475-2871	8340-01-475-2973	8340-01-462-6736	8340-01-475-3110	8340-01-475-3075
On GSA Contract	N/A	N/A	N/A	N/A	N/A	N/A
Tan						
Part number	100100T	100200T	100300T	100400T	100500T	100600T
NSN	8340-01-514-0515	8340-01-475-2880	8340-01-475-2975	8340-01-462-6735	8340-01-475-3074	8340-01-475-3077
On GSA Contract	N/A	N/A	N/A	N/A	N/A	N/A
<b>Dimensions</b>						
Floor Space	13.6' x 13.6'	13.6' x 17.6'	13.6' x 21.6'	13.6' x 25.6'	13.6' x 29.6'	13.6' x 33.6'
	4.1 x 4.1 m	4.1 x 5.4 m	4.1 x 6.6 m	4.1 x 7.8 m	4.1 x 9 m	4.1 x 10.2 m
Area	140.4 ft <sup>2</sup>	195 ft <sup>2</sup>	249 ft <sup>2</sup>	304.2 ft <sup>2</sup>	358.8 ft <sup>2</sup>	413.4 ft <sup>2</sup>
	13 m <sup>2</sup>	18 m <sup>2</sup>	23 m <sup>2</sup>	28.2 m <sup>2</sup>	33.3 m <sup>2</sup>	38.4 m <sup>2</sup>
Exterior (L x W x H)	15.3' x 15.3' x 10.5'	19.3' x 15.3' x 10.5'	23.3' x 15.3' x 10.5'	27.3' x 15.3' x 10.5'	31.3 x 15.3' x 10.5'	35.3' x 15.3' x 10.5'
	4.7 x 4.7 x 3.2 m	5.9 x 4.7 x 3.2 m	7.1 x 4.7 x 3.2 m	8.3 x 4.7 x 3.2 m	9.5 x 4.7 x 3.2 m	10.8 x 4.7 x 3.2 m
<b>Packed Dimensions</b>						
Package 1	52" x 36.5" x 25"	52" x 38.8" x 26.5"	52" x 41" x 27.8"	52" x 42.9" x 29"	52" x 46.4" x 30.3"	52" x 49.9" x 31.5"
	132 x 93 x 64 cm	132 x 98 x 67 cm	132 x 104 x 70 cm	132 x 109 x 74 cm	132 x 118 x 77 cm	132 x 127 x 80 cm
<b>Weight</b>						
Total	243 lbs	323 lbs	403 lbs	483 lbs	563 lbs	644 lbs
	110.2 kg	146.5 kg	182.8 kg	219.1 kg	255.4 kg	292.1 kg
<b>Set-Up</b>						
Time	< 15 minutes	< 15 minutes	< 15 minutes	< 15 minutes	< 15 minutes	< 15 minutes
Personnel	4 – 6 each	4 – 6 each	4 – 6 each	4 – 6 each	4 – 6 each	4 – 6 each

Other configurations available, please consult the product catalog for all options.



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