

HDT DRASH® J SERIES SHELTERS

Shelters from 1,120 to 1,535 ft² (104 to 142.6 m²) of Usable Space



J Series shelters are the largest of the HDT DRASH branded shelters. The system provides 1,120 ft² (104 m²) of usable interior space for multiple applications including maintenance, logistical support, large mobile medical treatment, and triage.

J Series shelters are easy to set up. Total deployment time is under 40 minutes, and is achieved with the assistance of a low-pressure air blower and bladder that comes with the J System.

The J Series shelters are transported on their own 4.5 kW transport and storage trailer, which is towable by a vehicle with a towing capacity greater than 6,000 lbs (2721.6 kg). The manually-tilting trailer allows the shelter to be pushed in place over an inflatable air bladder. Set up and strike is then accomplished using the air blower connected to the bladder. No lifting or assembly is required.

J Series shelters can be combined with an HP-8 UST Trailer to allow for a complete power and mobility package that ensures optimum operations in extreme weather conditions.

J Shelters have undergone extensive testing at the Army's Aberdeen Test Center and include rugged, reliable materials to hold up even under the toughest conditions (wind, rain, snow load, blackout, and UV).

Each J Shelter includes the following standard components as one complete package:

- Titanite® Frame with dual pre-attached covers and fabric flooring
- J Transport and Storage Trailer with 4.5 kW genset
- Bladder and blower with ducts
- Ladder and sledge hammer
- Two vestibule entranceways with built-in screen doors.
- Screen windows and vinyl window set
- Face plate, T-boot and plenum
- Lights and electrical wiring set
- Ground stakes and low and high wind lines
- End wall support kit
- Field repair kit and illustrated instruction panels
- The Maintenance J Shelter includes two maintenance doors in lieu of vestibule entranceways (the J Shelter can also be equipped with a J UAV maintenance door)
- Optional EMI liner available

KEY FEATURES

- Set up or strike in under 40 minutes
- Maintenance version comes with retractable maintenance door to accommodate large-sized vehicles
- Packs on to Transport and Storage Trailer
- 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

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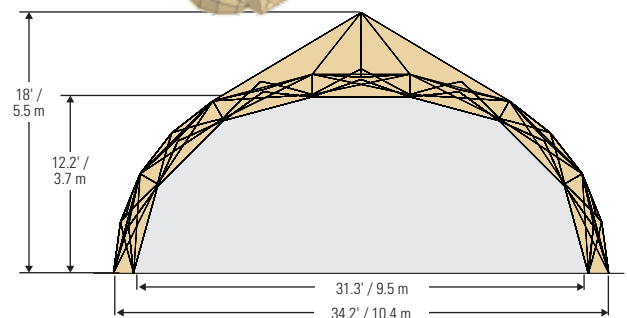
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HDT DRASH J SERIES SHELTER SPECIFICATIONS

Ordering information	J Shelter System With 1XBTJ End Caps	J Maintenance Shelter With Maintenance Doors	J UAV With UAV Maintenance Doors
Available colors			
Olive Drab			
Part number	JA201440	JA209998	1011354
NSN	8340-01-487-6254	N/A	N/A
On GSA Contract	N/A	N/A	N/A
Tan			
Part number	JA201460	JA208887	1011353
NSN	8340-01-487-6271	N/A	N/A
On GSA Contract	N/A	N/A	N/A
Dimensions			
Floor space	31.3' x 51.4' / 9.5 x 15.7 m	31.3' x 58.9' / 9.5 x 17.9 m	
Area			
Entire shelter	1,250 ft ² / 116 m ²	1,323 ft ² / 122.9 m ²	1,535 ft ² / 142.6 m ²
J Shelter	1,055 ft ² / 98 m ²	1,055 ft ² / 98 m ²	1,055 ft ² / 98 m ²
Individual endcap*	97.7 ft ² / 9 m ²	184 ft ² / 17.1 m ²	240 ft ² / 22.3 m ²
Exterior (L x W x H)	52.9' x 34.2' x 18' / 16.1 x 10.4 x 5.5 m	58.9' x 34.2' x 18' / 18 x 10.4 x 5.5 m	58.9' x 34.2' x 18' / 18 x 10.4 x 5.5 m
Packed Dimensions			
J Shelter	53" x 56" x 94" 135 x 142 x 239 cm	53" x 56" x 94" 135 x 142 x 239 cm	53" x 56" x 94" 135 x 142 x 239 cm
Individual endcap*	52" x 53" x 22" 132 x 134 x 55.9 cm		
Weight			
Entire shelter	2,032 lbs / 921.7 kg	2184 lbs / 990.6 kg	2,190 lbs / 993.4 kg
J Shelter only	1,600 lbs / 726 kg	1,600 lbs / 726 kg	1,600 lbs / 726 kg
Individual endcap*	216 lbs / 98 kg	292 lbs / 132.4 kg	295 lbs / 133.8 kg
Set-Up			
Time	40 minutes	40 minutes	40 minutes
Personnel	8 each	8 each	8 each

Other configurations available, please consult the product catalog for all options.
*Two per shelter.



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