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World Leader in Supplying
SPECIAL OPERATION FORCES Equipment and Training

CARGO PARACHUTE

TA04044



*Image is for illustration purposes only

PRODUCT DESCRIPTION

TAR's complete family of Heavy Cargo Parachutes is used by countries around the world for airdropping supplies and equipment for use on the battlefield. These parachutes include various versions of the G-11 and G-12. They can deliver cargoes weighing from 1000kg to 2300kg. All our parachutes can be released at aircraft drop speeds of up to 150 knots, making them suitable for most rear-loading cargo aircraft. The G-12 features a 64-foot (19.4 m) diameter, flat circular Cargo Parachute Assembly for aerial delivery of equipment either with the help of the Container Delivery System (CDS) or the Platform Delivery System (PLADS). This heavy capacity parachute can deliver bulk-type platform loads. In the CDS mode, a single G-12 Cargo Parachute Assembly is typically used in conjunction with a cargo container. In the PLADS mode of delivery, two or more G-12 cargo parachutes are rigged to a platform load in a multi-canopy cluster configuration prior to airdrop.

ONE STOP SHOP

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TECHNICAL SPECIFICATIONS

- Packed Dimensions: 35" (88.9 cm); Length: 24" (60.9 cm); Width: 12" (30.5 cm);
- Total Weight (packed for use): 250 lbs (113.4 kg)
- Dimensions (packed for use): 48-5/16" (123 cm); Length: 35-1/2" (90.17 cm)
- Width: 12" (30.48 cm)
- Weight of Assembly: 128 lbs (58 kg)
- Load Capacity: Min 501 lb (227 kg) / Max 3500 lb (1587.5 kg) (depending upon air delivery load weight)
- Minimum Drop Altitude: 550 ft (167.64 m) AGL depending upon air delivery load weight.

CARGO PARACHUTES

The G-11 is a 100ft (30.3m) diameter, flat circular Cargo Parachute Assembly intended primarily for the aerial delivery of supplies and equipment by the Heavy-Drop, Platform Delivery System (PLADS). In this mode of delivery, the G-11 Cargo Parachute is rigged to the platform either on in the form of a cluster of eight separate parachutes intended for the air delivery of vehicular and bulk loads, supporting up to 42,000lbs (19,050kg). It may be dropped from a minimum altitude of 700ft AGL (213.36m) – 1300ft AGL (396.24m) depending on load weight.

MEDIUM CARGO PARACHUTE

The G-14 is a 34-foot (10.3 m) diameter, flat, circular Cargo Parachute Assembly designed primarily for aerial delivery of supplies and equipment by the low-velocity, bundle drop delivery method. In this mode of delivery, the parachute is rigged to a container and manually ejected from the aircraft. The G-14 may be rigged in cluster configurations of two or more parachutes for use in Container Delivery Systems (CDS) drops.

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