

# ARIZONA VORTEX KIT











Named for its origin in the rugged Red Rock highlands of northern Arizona, the Arizona Vortex Kit is a unique multipod that was created from years of experimental development. The Vortex represents the pinnacle of at-the-edge frames, which no standard multipod can match today. The recently improved Vortex Bag System allows a single rope technician to carry the entire Vortex Kit using our RigTech Pack™ and 2 redesigned Leg Bags.

The originator of modern artificial high directionals (AHD)s, the Vortex is a tripod, bipod and monopod in one all-inclusive kit. Its precision machined two-piece head can be rigged as a standard tripod or, in advanced applications, as an A-frame, Sideways A-frame, Gin Pole or a multitude of other configurations. The tripod can be formed into an Easel A-frame with adjustable leg lengths. The versatile third leg allows rescuers to set up an artificial high directional in virtually any urban, industrial or wilderness application. When configured in the A-frame and Easel A-Frame applications, pulleys can be attached directly into the Head Set using the included quick-pins rather than carabiners, retaining valuable headspace and working clearance. The Vortex is ideal for use with high lines and tracking line offsets. The extra attachment points also work well for rope access where several lines may be needed over the edge. Sets for both the Raptor Feet and Flat Feet are included to provide secure footing options on varying terrain and industrial surfaces. The Flat Feet now come with an improved rubber pad that can be easily replaced when needed.

#### Kit Components

The Arizona Vortex Kit comes complete with:

- 2-Piece Head Set
- Head Set Pulley Wheel
- Head Pins (4)
- Inner Legs (3)
- Outer Legs (7)
- Leg/Foot Pins (17)
- Flat (Omni) Feet (3)
- Raptor (Claw) Feet (3)
- Orange Pin Flags (21)
- Adjustable Hobble Straps (3)

- 8mm Tether Cord (40ft)
- User Manual
- Vortex Bag System
  - o RigTech Pack™
  - Leg Bags with Shoulder Straps (2)
  - Foot Set Sleeves (2)
  - o Pin Storage Bag

### Vortex Bag System

Designed for ultimate accessibility and quick access, our backpack-style bags are extremely rugged and able to be carried on the back into the wilderness or an industrial environment such as stairwells. Made of durable Cordura<sup>®</sup> nylon, they feature extra protection in high-wear places for exceptional longevity. Included foot sleeves for the Flat and Raptor feet. The Vortex Bag System is included with the Arizona Vortex Kit and also sold as a replacement set.

## Specifications

Min Height: 2.7 m (9 ft)

Max Height (with additional legs): 3.7 m (12 ft) Weight (with both foot sets): 33 kg (72 lb)

Shipping Weight (including all parts, bags and packaging): 43 kg (95 lb)

Certification: Classified to NFPA - General Use; EN 795:2012/B, CEN/TS 16415:2013

MBS: 36 kN (8,093 lbf)

### Primary Accessories

Sedona Shoulder Harness sold separately. One needed per leg bag.

Arizona Omni Rigging Pod (AZORP) sold separately. Increases versatility.

PRODUCT WEIGHT 33 KG (72 LB)

SHIPPING WEIGHT 43 KG (95 LB)

COLOR BLUE, ORANGE, SILVER

NFPA RATING GENERAL USE

**EN STANDARDS** EN 795 TYPE B; CEN/TS 16415

MBS 36 KN (8,093 LBF)

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