

# OTW AR10x96 - 10" LOW PROFILE AIRPORT BARRICADE

## OVERVIEW & SPECIFICATIONS

- Same-day quotes
- 99% on-time fulfillment
- Lock in pricing for 60 days
- Made in the USA



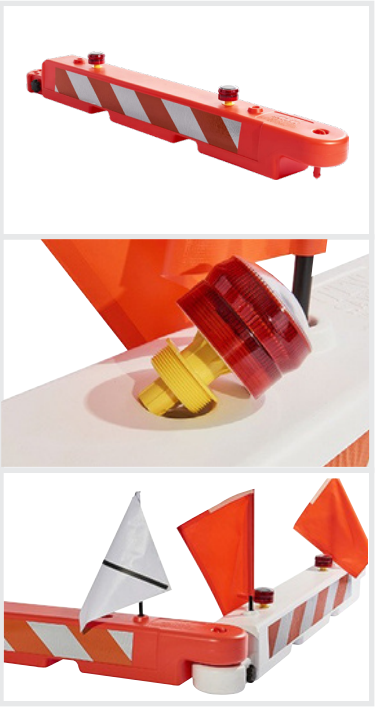

OTW SAFETY

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# OTW AR10x96 - 10" LOW PROFILE AIRPORT BARRICADE

GSA Schedule

GSA MAS Contract: GS-03F-005BA · SIN: 339999S
NSN: 5660-01-469-7545



## PRODUCT OVERVIEW

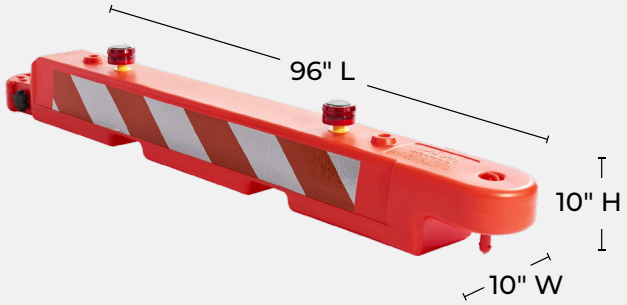
The OTW AR10x96 - 10" Low Profile Airport Barricade is used to designate airside construction zones while maintaining critical wingtip clearance. The AR10x96 is designed to be highly visible to pilots from elevated positions. Its low-profile, UV-stabilized HDPE construction, factory-installed high-intensity reflective sheeting, high-wind stability, and patented FOD-free connection system make it a safe and efficient barricade solution for airport construction projects.

## FEATURES & BENEFITS

- Low-profile design maintains safe wingtip clearance
- FOD-free connection requires no external hardware or additional parts
- Built-in ballast capacity eliminates the need for external weights
- Stable in wind when ballasted, even in surface winds exceeding 70 mph, including with flags and lights attached
- Includes factory-installed high-intensity prismatic reflective sheeting
- Made from durable, UV-stabilized, blow-molded HDPE
- Supports compliance with FAA AC 150/5370-2G and UFC 3-260-01
- One-year manufacturing defect warranty

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Height** | 10 in / 25.4 cm |
| **Length** | 96 in / 243.84 cm |
| **Width** | 10 in / 25.4 cm |
| **Empty Weight** | 19 lb / 8.6 kg |
| **Max Ballast Weight (approx.)** | 270 lb / 122.5 kg (30 US gal / 113.6 L of water) |
| **Material** | Blow-molded UV-stabilized HDPE |
| **Colors** | Orange, White, Custom* |




**Custom colors available with minimum order quantity.*
*Note: Ballast barricades with water after positioning for stability in high-wind conditions.*

## OPTIONAL ACCESSORIES

- Up to two OTW Airport 360 Solar Hazard Barricade Lights (LT-AHL-RD-DM)
- Up to two OTW Airport Barricade Flag Kits (FL-20X20-OR-KIT / FL-20X20-WH-KIT)

## OUR PROCUREMENT PROMISE

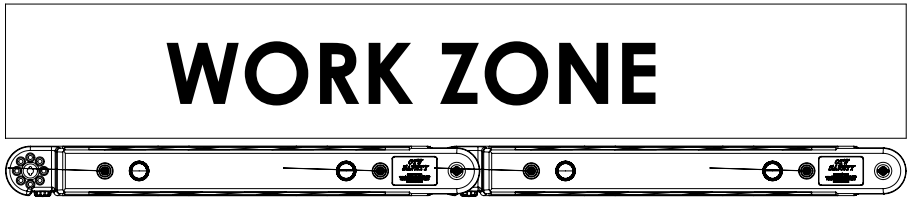
**60-Day Price Lock:** We lock in your product and freight pricing for a full 60 days—we absorb the risk so you can plan with 100% certainty.

**Fast Quote Guarantee:** Time is money on the job site. Submit your request by 4:00 PM MT, and we will have a formal quote in your inbox the same business day.

**Real-Time Stock Verification:** Inventory moves fast. Call us at 888-363-7740 for an immediate, real-time stock check to ensure your project stays on schedule.

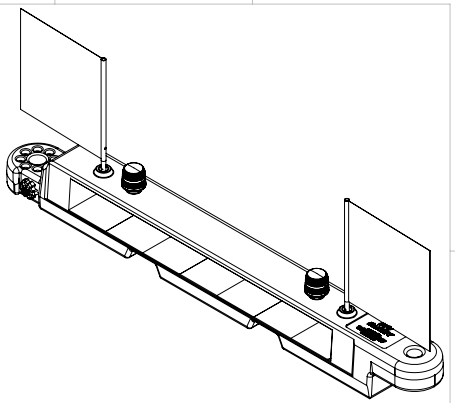
**OTW SAFETY**

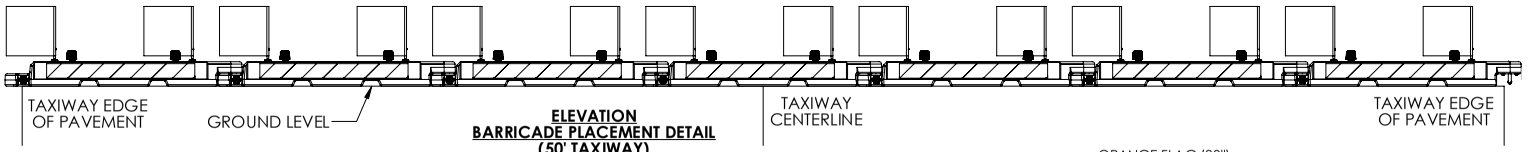
# WORK ZONE



EXISTING RUNWAY OR TAXIWAY
OPEN TO AIR TRAFFIC

**PLAN**
**BARRICADE PLACEMENT DETAIL**
**NO SCALE**

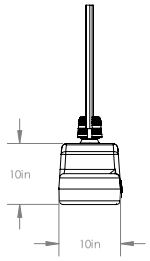




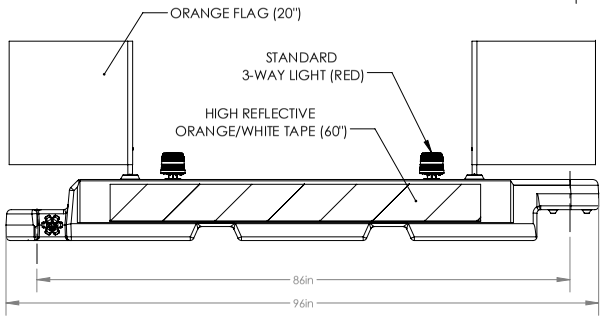

**ELEVATION**
**BARRICADE PLACEMENT DETAIL**
**(50' TAXIWAY)**
**NO SCALE**

**NOTES:**

1. BARRICADE CONSTRUCTED OF HIGH-IMPACT, UV-RESISTANT HIGH DENSITY POLYETHYLENE (HDPE)
2. EACH UNIT SHALL INCLUDE RED STANDARD 3-WAY LIGHT, 20" ORANGE FLAG AND HIGH REFLECTIVE ORANGE/WHITE TAPE
3. WHEN BALLASTED, WILL REMAIN IN PLACE -- UNAFFECTED BY PROP WASH, JET BLAST, OR SURFACE WINDS IN EXCESS OF 70 MPH
4. INTEGRATED CONNECTION DESIGN AND LARGE CAPACITY ELIMINATE THE NEED FOR EXTERNAL WEIGHTS, SUCH AS SAND BAGS
5. MEETS FAA AC150/5370-2G "OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION"
6. MEETS DOD UNIFIED FACILITIES CRITERIA (UFC) 3-260-01 "AIRFIELD AND HELIPORT PLANNING AND DESIGN"
7. BARRICADES SHALL BE PLACED AS SHOWN UNLESS OTHERWISE DIRECTED BY THE RESIDENT ENGINEER
8. ONE-YEAR MANUFACTURING DEFECT WARRANTY




**PROFILE**
**NO SCALE**




**ELEVATION**
**NO SCALE**

| SIZE: | DWG. NO. | REV: |
|---|---|---|
| B | **AR10X96 Work Zone** | **A** |

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