

4m Manual Telescopic Mast with Forklift Base

The Telescopic Mast and Base integrates a manual telescopic mast and a forklift base, designed as an outdoor monitoring and lighting accessory. It is suitable for scenarios like construction sites, parking lots, and emergency lighting that demand stable, wide-coverage illumination.



ADDITIONAL IMAGES



Overview

HiPT™
MOBILE TELESCOPIC
MAST AND BASE
Rental.Sale.Own.Lease

- Enhanced Support
- Flexible Movement
- Versatile Usage



A versatile mobile telescopic mast and base system designed for flexible movement and enhanced support.

Professional Outdoor Monitoring & Lighting Support

The 4m Manual Telescopic Mast with Forklift Base is a rugged, integrated solution designed for demanding outdoor environments like construction sites and emergency lighting zones. It features a hot-dip galvanized steel mast for maximum weather resistance and a hollow weighted base that can be filled with sand or gravel for superior stability. With its forklift-compatible design and manual winch system, it offers a perfect balance of easy mobility and reliable height for expanded monitoring or lighting coverage.

Key Performance Metrics

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4 m

Max Height

50 kg

Payload Capacity

231 kg

Total Weight

Mast Specifications



Detail of the manual winch system and square mast profile for stable height adjustment.

| | |
|-----------------|---|
| Material | Q235 Steel, Each Section Hot-Dip Galvanized |
| Lifting Method | Manual Winch |
| Mast Attributes | Anti-rust, Weather-resistant, Rugged Durability, Square Profile |

Base & Mobility

Handling & Transport

- 2 x Forklift Holes for easy relocation
- 4 x Heavy-duty hoisting rings for safe lifting
- Manual deployment and retraction

| | |
|-------------------|---|
| Base Construction | Hollow Metal, Hot-Dip Galvanized (Sand/Gravel Fillable) |
|-------------------|---|

Dimensions

Physical Dimensions

| State | Dimensions (L*W*H) |
|-----------|-----------------------|
| Extended | 1100 * 1100 * 3889 mm |
| Retracted | 1100 * 1100 * 1825 mm |

Logistics & Packaging

Container Loading Capacity

| Container Type | Quantity |
|------------------|----------|
| 20' GP Container | 27 units |
| 40' HQ Container | 56 units |

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|------------------|--|
| Sample Packaging | Individual units packed in wooden boxes for transit protection |
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Applications



The mast deployed in a construction environment, demonstrating its suitability for rugged outdoor use.

Recommended Applications

Construction Sites • Parking Lots • Emergency Lighting • Solar CCTV • Solar Street Lights • Off-grid Power

Service & Support

| | |
|-----------------------|---|
| Warranty | 2-year standard warranty including technical support and free replacement parts |
| Customization Options | Yes |