

# 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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<b>4 m</b> Max Height	<b>50 kg</b> Payload Capacity	<b>231 kg</b> Total Weight
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## Mast Specifications



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

<b>Material</b>	Q235 Steel, Each Section Hot-Dip Galvanized
<b>Lifting Method</b>	Manual Winch
<b>Mast Attributes</b>	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

<b>Base Construction</b>	Hollow Metal, Hot-Dip Galvanized (Sand/Gravel Fillable)
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## 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

<b>Sample Packaging</b>	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