



### Product Overview

A **Distance Measuring Wheel** is a manually operated measuring instrument designed for quick and accurate distance measurement over various surfaces. The device consists of a measuring wheel connected to a sturdy handle. As the wheel rolls along the ground, each rotation is recorded by a counter mechanism that converts the wheel rotations into precise distance readings. The measured distance is displayed on an integrated counter, allowing users to easily determine lengths during field measurements.

This equipment is widely used in **surveying, construction, road measurement, landscaping, and civil engineering applications**, where fast and reliable distance measurement is required.

### Key Features

- Hand-operated distance measuring device for field measurements
- **Spoke wheel design** for smooth rolling and durability
- Easy-to-read **mechanical counter display**
- Lightweight and convenient for outdoor use
- Suitable for measuring roads, plots, construction sites, and pathways

### Technical Specifications

Parameter	Specification
Wheel Type	Spoke Wheel
Maximum Reading	9999.99 m
Measurement Units	Meter / Centimeter
Wheel Circumference	100 cm
Accuracy	±0.05%

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777  
 India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,  
 Sitapura Extension, Jaipur-302022, India.



info@tesca.in  
 www.tescaglobal.com