



Branches:

- Mumbai
- Pune
- Chennai
- Bhubaneswar
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- Delhi
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Kadevi Industries Limited

A1 - A2, Electronic Complex,
Kushaiguda, Hyderabad, A.P. India - 500062.
Telephone: +91 40 27121450, Fax +91 40 27121657
Email: tgm@kadevigroup.com

www.kadevigroup.com



ISO 9001-2008 & BS OHSAS 18001-2007
CERTIFIED COMPANY



Guyed Mast

Guyed Mast

About Kadevi

Kadevi was established in 1964 and started as a small scale industry manufacturing Communication Antennae and Pneumatic Telescopic Masts. Subsequently the company further expanded its wings into various manufacturing & service fields.

Kadevi has rapidly grown to a large scale industry just in 3 years and have received several awards and became pioneer in all fields. Today the company is having 1000 plus strong manpower.

Manufacturing Divisions

- Towers & Galvanising
- Telescopic & Guyed Masts
- Antenna Systems
- Steel Rolling Mill
- Fasteners
- Generators

Service Divisions

- Transmission & Distribution
- Tower Installations
- EPC & TSP



Telescopic and Guyed Masts Division:

Telescopic and Guyed Masts division of Kadevi has several innovative, customer delight products such as :

- Guyed Mast / Towers
- Pneumatic Telescopic Masts
- Electromechanical Masts
- Push fit Masts
- Rope Drive Masts
- Counterpoise Earth Systems
- Cell on wheels
- Ground Rapid Deployment Systems

Our intensive in-house design and strong focus on manufacturing process and quality systems, enables us to supply high quality products and deliver cost effective timely solutions. We also offer customer specific solutions.

Over the last 45 years, we have pioneered the art of making all types of Telescopic Masts and Guyed Towers to cater for the Vital and Mission critical Integral and Tactical Communication needs of Indian Armed Forces and other establishments.

We have been approved by DIRECTOR GENERAL OF QUALITY ASSURANCE (DGQA) for supply of Masts to Indian Army meeting stringent standards.

Guyed Mast / Tower:

The guyed mast is either triangular or square in plan, built of vertical pipe or angular section and reinforced with welded bracing. The guyed mast is designed to withstand wind loads up to 200 kmph and heights ranging from 6 to 100Mtrs. The mast is simple and is supported and anchored to the ground with steel ropes spaced equally.

Description:

The number of guy levels can be arranged depending on the height and design. For easy transportation purpose, the guyed mast is made of segments in suitable lengths. We also manufacture the guyed mast as per customer design. Guyed mast is a cost effective solution with light weight.



Applications:

Some of the applications of Masts are listed below:

- Radio transmission
- Flood light stands in the illumination industry
- Meteorological Measurements
- Conducting geodesic surveying
- Jamming unwanted radio signals
- Radio Survey
- Measuring field strength
- Measuring Noise levels



Product Range and Brief Specs:

Erected Height	6 Metres To 100 Metres
Head Loads	Upto 200 kg
Type of Mast	Tubular / Angular
Wind Load	Upto 200 kmph
Finish	Hot dip Galvanizing as per IS 4759

