



**MARUTI HYDRAULICS  
PVT LTD**

The HighLight Range. Your Site, Your Light!

**MOBILE LIGHT TOWER**



Reliability & Energy Efficiency Ensured

**MOBILE TOWER LIGHT**

# ABOUT US

## Welcome to the world of possibilities

With the beginning of economic liberalization in the country in 1991 Maruti Hydraulics Private Limited – MHPL was born. Having the passion for precision and performance machines we are today a trusted and leading manufacturer of AAC Block Plants, CLC Block Plants, Flyash Brick Machines, Concrete Block Machines, Paver Block Machines , **Mobile Tower Lights** and other Construction Industry Machines. Our equipments are readily accepted and much demanded by the construction industry. Enquiring into and understanding the need of our customers, we also provide turnkey solutions.

Giving highest priority to the product quality and sustainable performance of machines ours is a wide clientele, and satisfied customers in which lies our reward.

We are also the only manufacturers in India to Manufacture and supply more than 200 concrete block machines to Government rural Development Program In Andhra Pradesh.

Maruti Hydraulics P. Ltd. has always taken pride with our consistent and sustainable growth through the years, with all round satisfaction of our employees, suppliers and vendors and most importantly our Customers.

We welcome you all to experience our world class Product Experience.

## OUR QUALITY POLICY

Maruti Hydraulics remains steadfast in its commitment to achieving excellence in product quality and its performance.

Our products conform to international standards of the products' specifications.

We follow the best practices that exist , to ensure optimum quality of our product. These measures are implemented at every level of the product's manufacturing cycle. We monitor and confirm to quality parameters right from research to materials procurement, components manufactured that undergo multiple stress tests and stringent quality checks resulting in high performance machines and equipment.

Empowered with a strong technically proficient team & superior quality materials. MARUTI HYDRAULICS PVT. LTD. has earned the reputation of being a distinguished Manufacturer & Supplier.

We are an **ISO 9001 : 2008** Certified Company.



# SOLAR RANGE

We have introduced the solar lighting tower, The need for renewable, maintenance and running cost free Lighting tower suits most applications.



## Solar Mobile Tower Light

TWS 4x 65 W LED

- ☑ Environment Friendly Lighting Solution
- ☑ Solar Power Generated
- ☑ Lightweight and Compact design
- ☑ Silent Operation
- ☑ Maintenance free design

### Features of Model: 4x65 W LED

- Lighting area 1000 sqm @5 lux
- 6&9m vertical steel mast with manual lifting system
- Solar Panel – Polycrystalline
- Recharge Time – 8 hrs
- Inverter with control unit 200AH
- 8 batteries 12V Socket /plug 230V 16 A
- Battery warranty 3year
- No mantainance no fuel costs
- Allowing zero noise, silent use and zero carbon emissions
- Complete with Road-tow trailer

Activity	Typical Locations / Types of work	Average illuminate (lux)x.	Minimum Measured Illuminate(lux)x.
Movement of people, machines and vehicles'	Lary park, corridas, circulation routes	20	05
Marement of people, machines and vehicles in hazardous areas; rough work not requiring any perception fo debil	Construction site chesave, excavation and soil work loading bays, bottling and aging plants	50	20
Work requiring limited perception detail	Kitchens, factories assembling large compets,	100	50
Work requiring perception of detail	Office, sheet meble work, book binding	200	100
Work requiring perception of fine detail	Drawing offices, factories assenting electric accpoents, textile production	500	200



TWB 4x150 W LED

## BATTERY RANGE

*Battery range is available on all models. The lighting towers of the new Battery Range have been designed with the intent of being efficient while respecting the natural environment. This type of towers can be used in various applications and workplaces thanks to the absence of emissions and noise.*

### TWB 4x150 W LED

#### Features of model:

- Lighting area 3000 sqm @5 lux
- 6&9m vertical steel mast with manual lifting system
- Auto battery recharge from external generator 12 hour recharge system
- Inverter with control unit
- 200AH 8 batteries 12V Socket /plug 230V 16 A
- Battery warranty 3year
- No Maintenance no fuel costs
- Allowing zero noise, silent use and zero carbon emissions  
Complete with Road-tow trailer



**TWDG 4x200 W LED**

## GENSET POWERED

### TWDG 4x200 W LED

#### Features of model:

- 4x200 W LED
- Other lighting heads available Lighting area 4800 sqm @5 lux 6&9m vertical steel mast with manual lifting system Rotation 359°
- KIRLOSKAR engine –air cooled 3kVA
- 1 kVA Auxiliary Power
- Tank 30 lt
- Road-tow trailer



**TWDG 6x200 W LED**

### TWDG 6x200 W LED

#### Features of model:

- 6x200 W LED
- Other lighting heads available Lighting area 4200 sqm @5 lux 6&9m vertical steel mast with manual lifting system Rotation 355°
- KIRLOSKAR engine –air cooled 3kVA
- 1 kVA Auxiliary Power
- Tank 30 lt
- Road-tow trailer



**TWLM 4x200W LED**

## MAST & LIGHT

### TWLM 4x200W LED

#### Features of model:

- 4x200 W LED
- Other lighting heads available Lighting area 4200 sqm @5 lux 6m or 9m vertical steel mast with manual lifting System Rotation 355°
- 1ph socket 230V 16A 1ph plug 230V 16A
- 4 forklift guides
- road-tow trailer
- Casing dimension for Kirloskar Gen-Set 3kva



**TWLM 4x150W LED**

### TWLM 4x150W LED

#### Features of model:

- 6x200 W LED
- Other lighting heads available Lighting area 1800 sqm @5 lux 6m or 9m vertical stainless steel mast with manual lifting system Rotation 355°
- 3 stabilizers
- 2 handles
- 2 forklift guides
- Casing dimension for Kirloskar Gen-Set 3KVA



**TWLM1 4x65W LED**

## MAST & LIGHT

### TWLM1 4x65W LED

#### Features of model:

- 4x200 W LED
- Other lighting heads available Lighting area 1000 sqm @5 lux 6m or 9m vertical stainless steel mast with manual lifting system



**TWLM2 4x65W LED**

### TWLM2 4x65W LED

#### Features of model:

- 4x200 W LED
- Other lighting heads available Lighting area 1000 sqm @5 lux 6m or 9m vertical stainless steel mast with manual lifting system
- 4-holes fixing base

**NOTE:** Options available for DG set 5KVA and 10KVA



## GLOBAL STANDARD PRODUCTS USED



**PHILIPS**



**MRF**

1000Technics.com

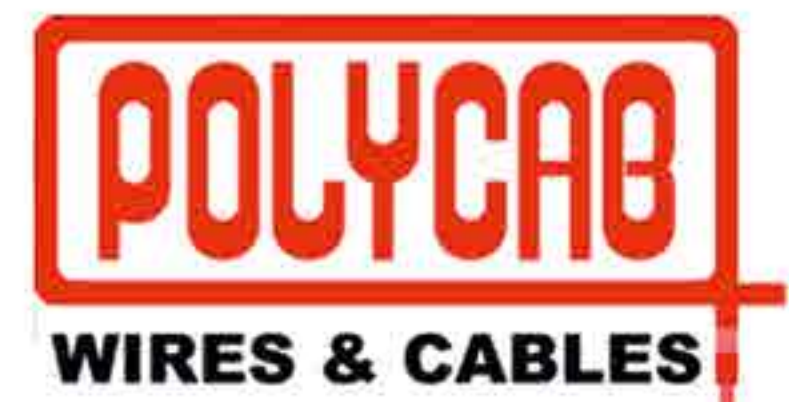
**SIEMENS**



**HAVELLS**



**L&T Switchgear**







## OUR PRODUCTS RANGE

- AAC Wire Cutting Machine
- Material Handling Equipments
- Mixing Equipments
- Convey and Handling System
- Concrete Batching Plants
- CLC Plant
- Flyash Brick Machine
- Concrete Block Machine
- Paver Block Machine
- Interlocking Block Machine



Manufacturer

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