

# **RAMPH (INDIA)**

**R - RECONDITIONING**

**A - AUTOMATION**

**M - MACHINE TOOLS**

**P - PNEUMATICS**

**H - HYDRAULICS**

# OUR MISSION

WE HAVE THE MISSION TO PROVIDE DIFFERENT  
SUPERIOR QUALITY HYDRAULIC PRODUCTS  
AND EQUIPMENT THAT ARE DURABLE,  
RELIABLE AND MEET THE EXPECTATION OF  
OUR CLIENT AND EMERGE AS ONE OF THE KEY  
PLAYER FOR SUPPLYING QUALITY HYDRAULIC  
PRODUCTS

# QUALITY ASSURANCE

*“ Quality is our forte ”*

We have a stringent quality control mechanism that helps  
in supplying the products which includes industrial  
Hydraulic cylinders, Hydraulic press', Hydraulic nuts ,  
Hydraulic & Pneumatic test rig , Pressure cleaning unit,  
Hydraulic power pack , Vehicle Stabilizing systems , Bus  
body stretching machine, Testing Equipment , Honing  
machines and SPM's



**RAMPH (INDIA)**

**FLUID POWER ENGINEERS**

**25**  
YEARS

# CATALOGUE



## HONING HEADS



125-150



150-175



225-250



250-275



350 TON LOAD CELL TESTING EQUIPMENT

[www.ramphind.in](http://www.ramphind.in) Email: [ramphind@gmail.com](mailto:ramphind@gmail.com) Mob: 9886329442

# PRODUCTS

HYDRAULIC CYLINDERS

POWER PACKS

HYDRAULIC PRESS

HYDRAULIC NUTS

HONING MACHINES

TESTRIG & UTM

PRESSURE CLEANING MACHINES

ALL TYPES OF MASTS AND ITS SERVICE

SPECIAL PURPOSE MACHINES





TIEROD CYLINDERS



WELDED CYLINDERS

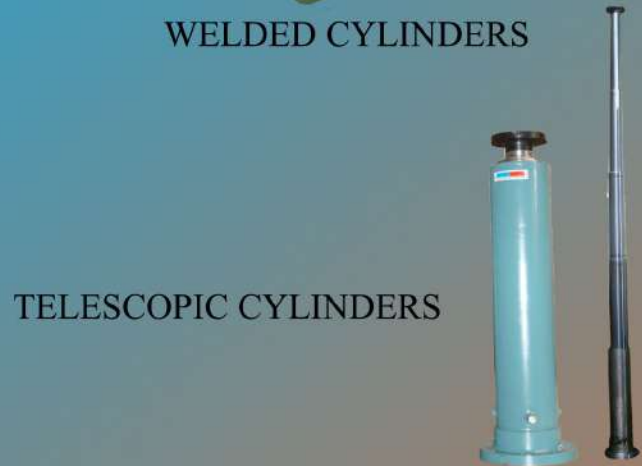


EARTH MOVING CYLINDERS

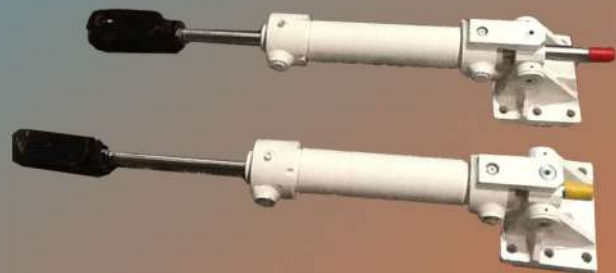


**1500 TON**

HEAVY DUTY CYLINDERS



TELESCOPIC CYLINDERS



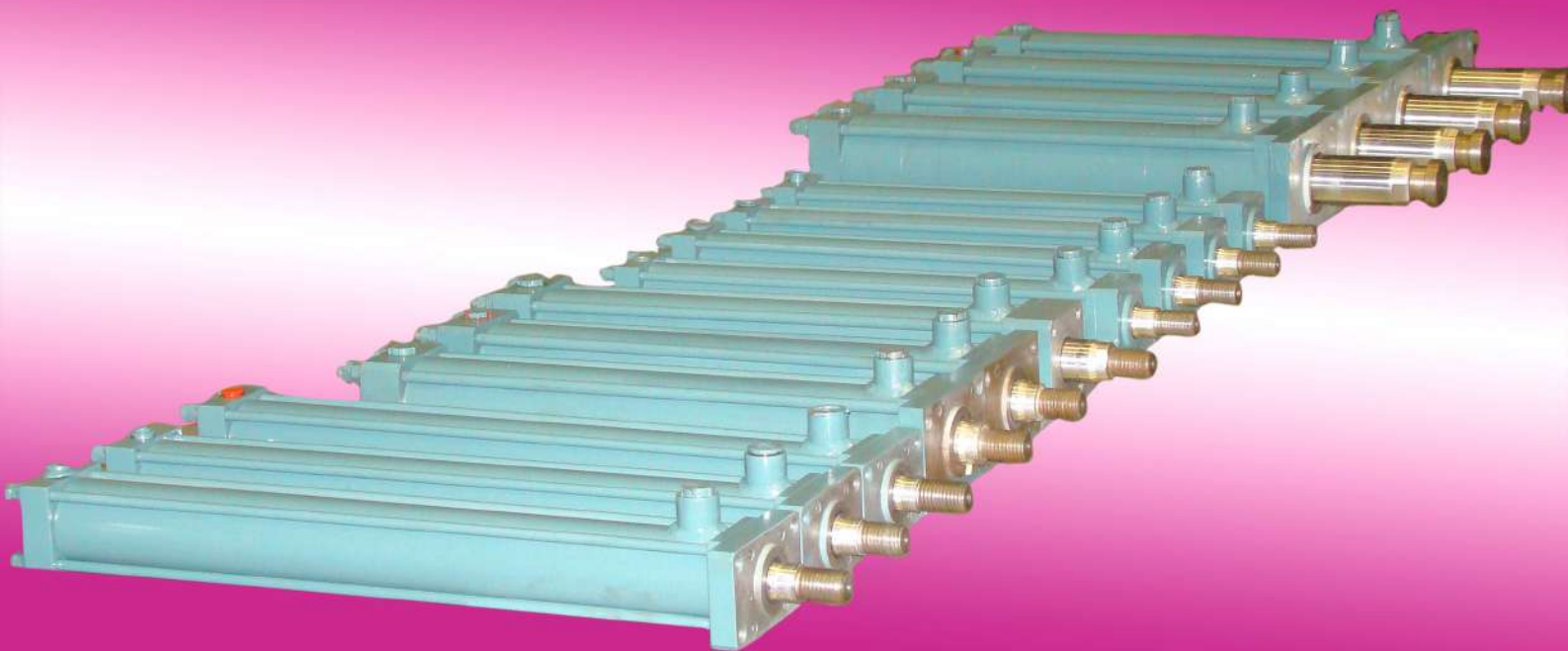
MARINE CYLINDERS



**500 TON**



## HYDRAULIC CYLINDER WELDED CONSTRUCTION



## HYDRAULIC CYLINDERS TIE-ROD CONSTRUCTION





# HYDRAULIC CYLINDERS





**DC POWER  
PACK**



**HIGH/LOW  
CIRCUIT**



**DUAL PUMP  
SYSTEM**



**CLAMPING  
CIRCUIT**



**PRESS APPLICATION**

- A. H TYPE PRESS**
- B. C TYPE PRESS**
- C. PILLAR TYPE PRESS**
- D. SPECIAL TYPE PRESS**

**APPLICATION WISE:**

- 1.PUNCHING PRESS**
- 2.BENDING PRESS**
- 3.SHEARING PRESS**
- 4.DEEP DRAWING PRESS**
- 5.EMBOSSING PRESS**
- 6.RUBBER MOULDING PRESS**
- 7.LAMINATION PRESS**
- 8.STRAIGHTING PRESS**
- 9.CERAMIC PRESS**
- 10.POWDER COMPACTING PRESS**
- 11.FORMING PRESS**
- 12.DOUBLE COMPACTING PRESS**
- 13. SERVO PRESSES**





5 TON



75 TON



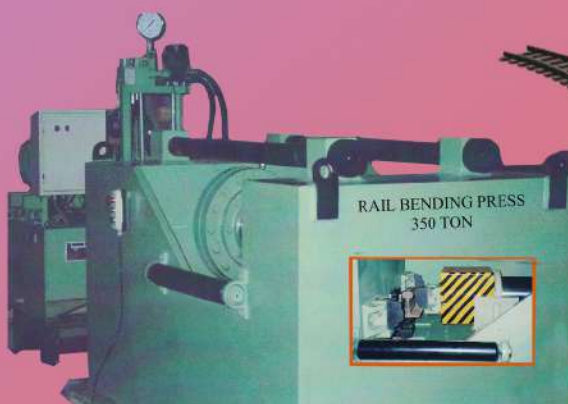
100 TON



150 TON



250 TON



350 TON



RAIL BENDING PRESS



# 100 TON HYDRAULIC PRESS

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## 75 TON HYDRAULIC PRESS

# C TYPE PRESS



10 TON



100 TON



30 TON



15 TON  
ASSEMBLY

100 TON  
STRAIGHTNING



40 TON BEND  
REMOVING







40 TON  
LAMINATION  
PRESS



35 TON  
ABBRASSIVE  
PRESS



160 TON  
FORMING  
PRESS



150 TON  
DEEP  
DRAWING  
PRESS



250 TON  
FUEL  
CUTTING  
PRESS



500 TON  
EMBOSSING  
PRESS



# 100 TON DEEP DRAWING PRESS

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## DOUBLE ACTING PRESS

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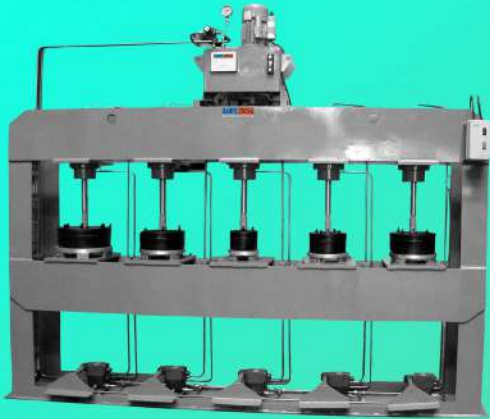
# 100 TON HYDRAULIC PRESS





## DRY ICE PRESS

# ARECA LEAF PRESS



ARECA LEAF  
PRESS



PAPER PLATE  
PRESS



ARECA LEAF  
PRESS



# RUBBER PRESS



40 TON  
HOT PRESS



150 TON RUBBER FORMING  
CUM DEEP DRAWING



150 TON HOT  
PRESS



250 TON RUBBER  
FORMING PRESS



250 TON RUBBER FORMING  
PRESS



**VHM 1000**



**VHM 500**

**HONING HEADS**



**VHM 1500**



**VHM 1000**



# HORIZONTAL HONING MACHINES (HHM)



HHM 3000

HHM 2500



## HONING HEADS



# HORIZONTAL HONING MACHINE - HHM 3000





VALVE TEST RIG



TRANSFORMER OIL  
CHAMBER TEST RIG



CYLINDER  
TEST RIG

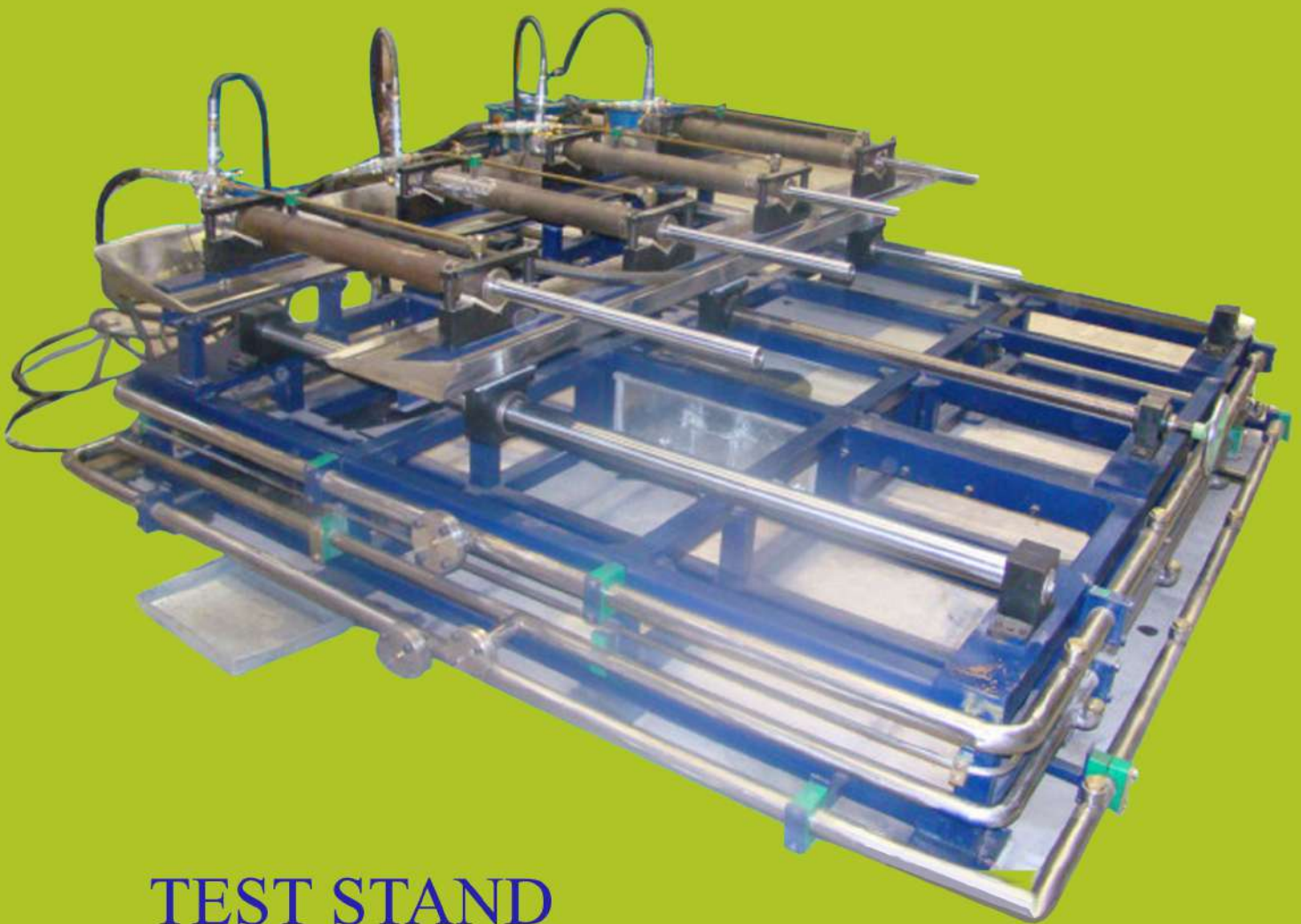
# CYLINDER TEST RIG





## TEST RIG (WATER /OIL)





**TEST STAND**





# PNEUMATIC TESTRIG

# SPECIAL PURPOSE EQUIPMENT



**ROLLER ASSEMBLY  
MACHINE**



**FURNACE LIFTING  
SYSTEM**



**TUBE POINTING  
MACHINE**

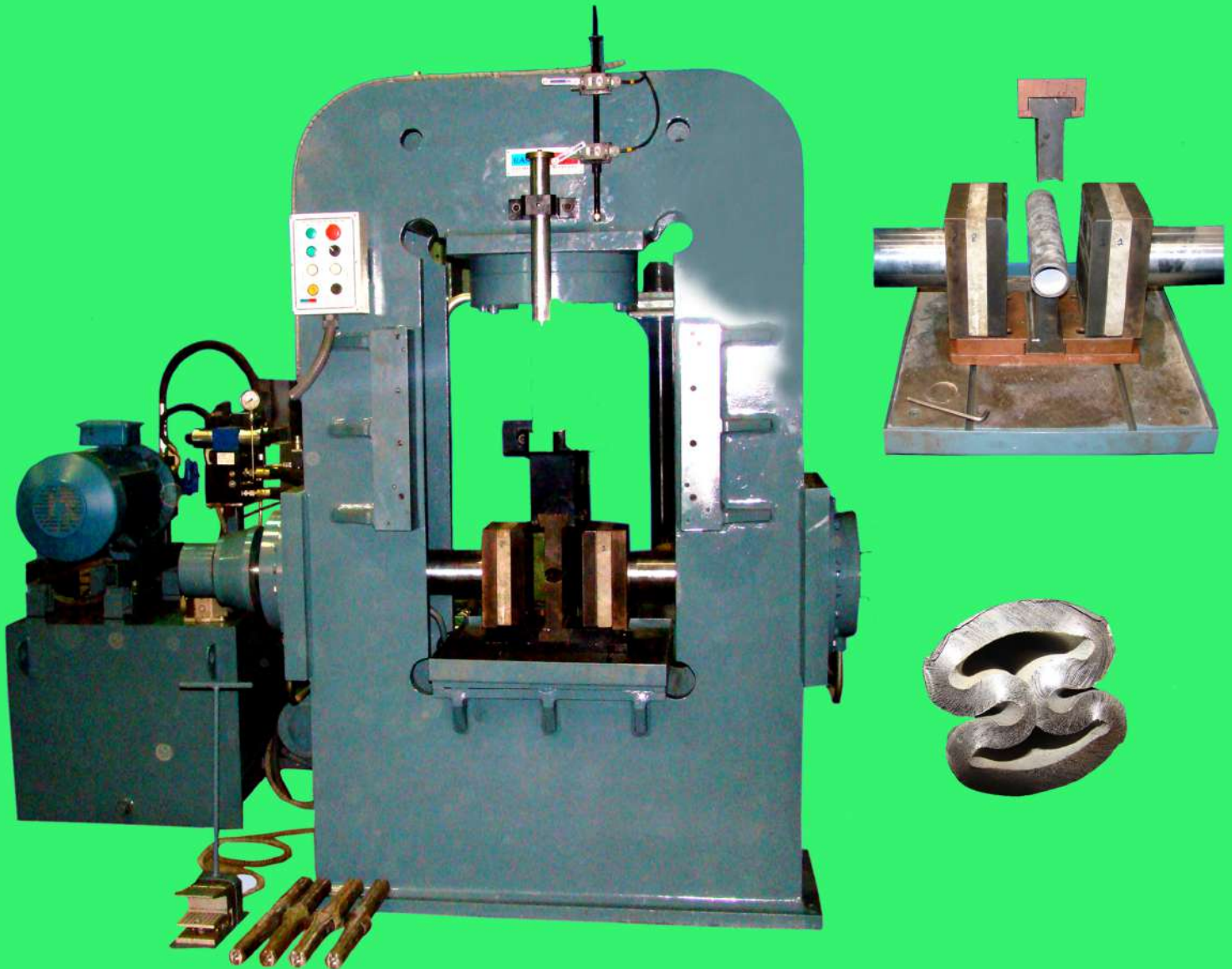


**VEHICLE STABILIZING  
SYSTEM**





## ROLLER ASSEMBLY MACHINE



## 100 TON TUBE POINTING MACHINE

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1000KN UTM



LOAD CELL  
TESTING  
MACHINES

1500  
TON

350  
TON



“EXPORTED TO UNITED KINGDOM”



**60 TON  
LOAD CELL  
TESTING  
MACHINE**



# PRESSURE CLEANING MACHINE



BY KEROSENE/DIESEL

CLOSED TYPE WASHING MACHINE



OPEN TYPE PRESSURE  
CLEANING MACHINE  
WITH ALKALINE WATER  
WITH 60°C TEMP AND  
140 bar Pr



WITH ALKALINE  
WATER  
MULTI JET

FILTERING SYSTEM



# HYDRAULIC NUTS



## GREASE NUTS





# BUS BODY BUILDING EQUIPMENT



12 mtrs Forming Press



Stretching Machines

# MATERIAL HANDLING EQUIPMENT



LIFTING BY ACTUATOR



2 TON  
CRANE

SCISSOR LIFT



SPECIAL  
LOADING  
SYSTEM

CLOSED



O  
P  
E  
N





MAIN DRUM



GUIDE WHEEL



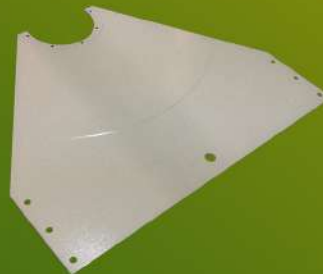
BLOCK TURNER



HYD CYLINDER



TENSION WHEEL  
AND  
FREE WHEEL



TENSION SUPPORT PLATE



HYD POWER  
PACK



From the Ice covered caps in Leh in the north to the Temple city of Kudankulam in the tip of the south covering a vast 4000 kms & extending from the far eastern border , Chabua a city in Assam to the western seashore of the Bhuj covering a vast 3200 kms , we have undertaken



AMC of 200 masts spread all over the Air Force stations in the country through BEL Bangalore in addition to the Masts in the land areas, we also do the AMC of the same in our Islands Andaman and Car Nicobar.



WE MANUFACTURE VARIOUS MASTS LIKE

MECHANICAL MAST

PNEUMATIC MAST

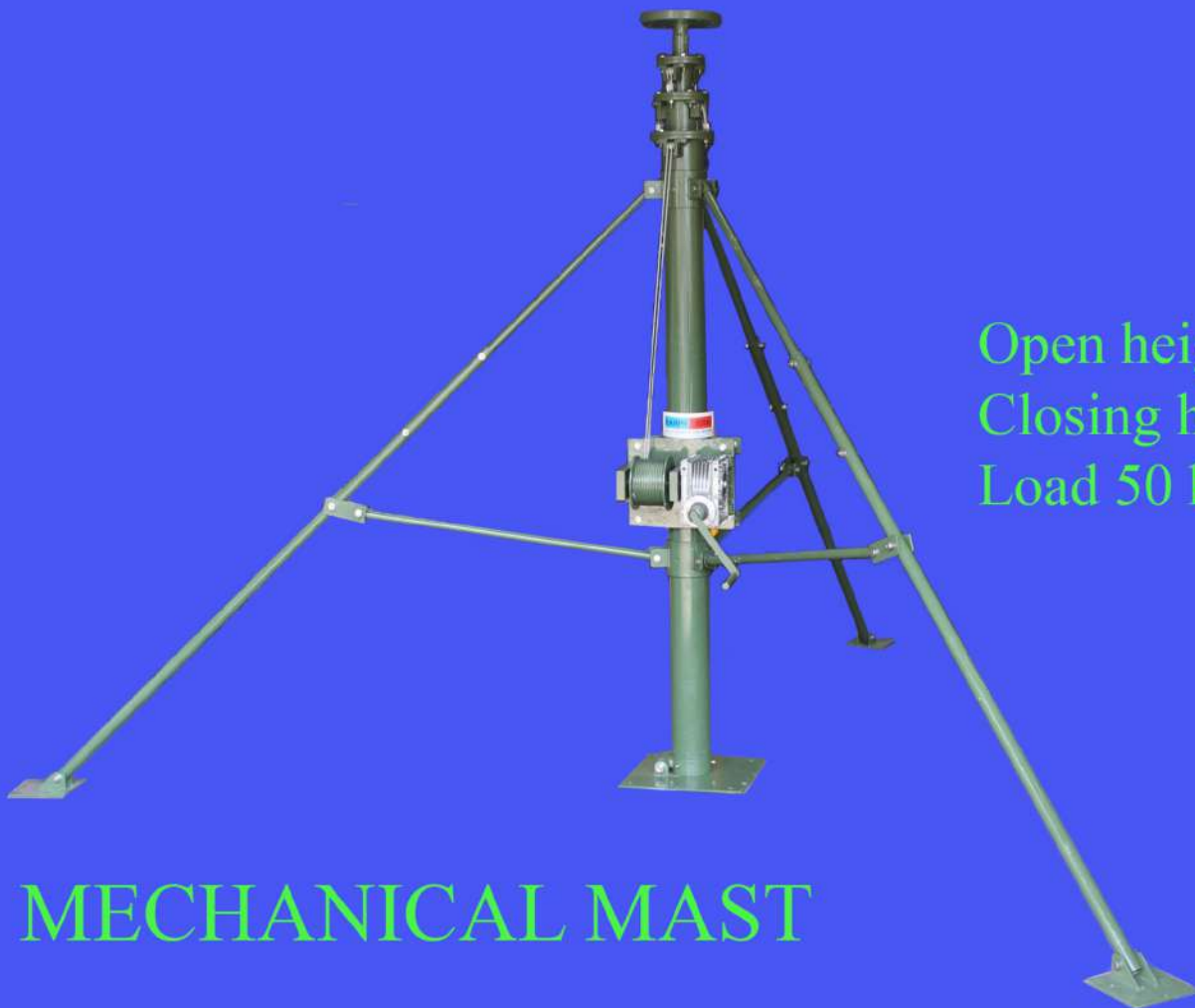
HYDRAULIC MAST

CARBON FIBER MAST

ELECTRO MECHANICAL MAST

MAST TILTING MECHANISM

SPL AS PER CUSTOMER REQUIREMENT



Open height 6 mtrs  
Closing height 2 mtrs  
Load 50 kg

## MECHANICAL MAST







# ASSEMBLY LINE PROJECTS [INCLUDING PRESSES AND CONVEYERS] COMER INDUSTRIES BENGALURU

comer industries



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**PUBLIC  
SECTOR**



**PRIVATE  
SECTOR**



**OVERSEAS CUSTOMERS:**



#172/A2, 11TH MAIN, 3RD PHASE, PEENYA INDUSTRIAL AREA,  
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