

# COUNTRY CLAY BRICK MOLDING MACHINE



CNA 1200/07 EL



CNA one of the leading machinery manufacturing company in India with highly satisfied customer in all part of the world our milestone launched CNA 1200/07/EL this machine concept is only alternative for country clay brick manufacturers to realize the production from any unskilled labors to achieve the non stop production.

As on Indian climate sand clay need more wet to produce the bricks this aspect our machine will be designed and launch the market for brick manufacturers in electric version

<b>Power</b>	7.5 hp
<b>Sizes Length</b>	12 ft, 7 ft, 6ft
<b>No. of Labors</b>	Require 9 Unskilled
<b>Type</b>	Movable Four Wheels
<b>Brick Sizes</b>	230mm x 110mm X 75mm (Brick Sizes adjustable for as per customer requirements)
<b>Operator</b>	1 Man on Skilled

## CNA ENGINEERING COMPANY



# COUNTRY CLAY BRICK MOLDING MACHINE



CNA E-POWER / 1500

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As on Indian climate sand clay need more wet to produce the bricks this aspect our machine will be designed and launch the market for brick manufacturers in electric version

<b>Power</b>	6.5 hp to 10 hp (Electric & Diesel Engine)
<b>Sizes Length</b>	12 ft, 7 ft, 6ft
<b>No. of Labors</b>	Require 12 Unskilled
<b>Type</b>	Movable Four Wheels
<b>Brick Sizes</b>	230mm x 110mm X 75mm (Brick Sizes adjustable for as per customer requirements)
<b>Operator</b>	1 Man on Skilled

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To manufacturing bricks from the machine to adopt following details we have given below



**A.** Fill the water in the tank on water level what we have given in the mark



**B.** 15% to 20% clay should be on moisturized in water contents prepared on before one day earlier machine feeding



**C.** Start the electric motor see the pressure of water (for your sufficient) Prepared clay feed in to the machine at feeding area, machine will Mix the clay screw to the mouth piece where the out put comes out there mould box will be filled on brick form



**D.** One by one mould box will be filled



**E.** Filled mould box will push by manual hydraulic cylinders (Note: Hydraulic pump and piston Double acting by manual for pushing the box to molding area of machine and simultaneously eject the filled the mold push by another box by with out link)



**F.** Water pump provided box cleaning and clay mixing



**G.** Mould box required minimum 30 numbers Dry sand box feeder capacity 25 kg to spread the in side the mould box to release the brick along with the printed monogram for non stick in side the box



**H.** after the brick mould box comes out release the brick to land let them keep up to dry



## CNA ENGINEERING COMPANY

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