

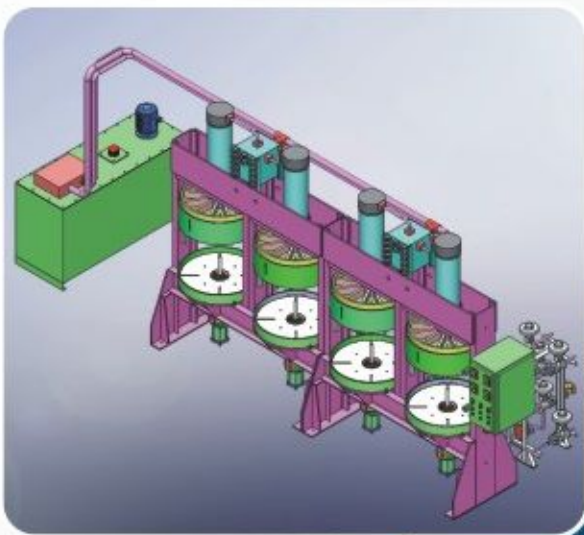
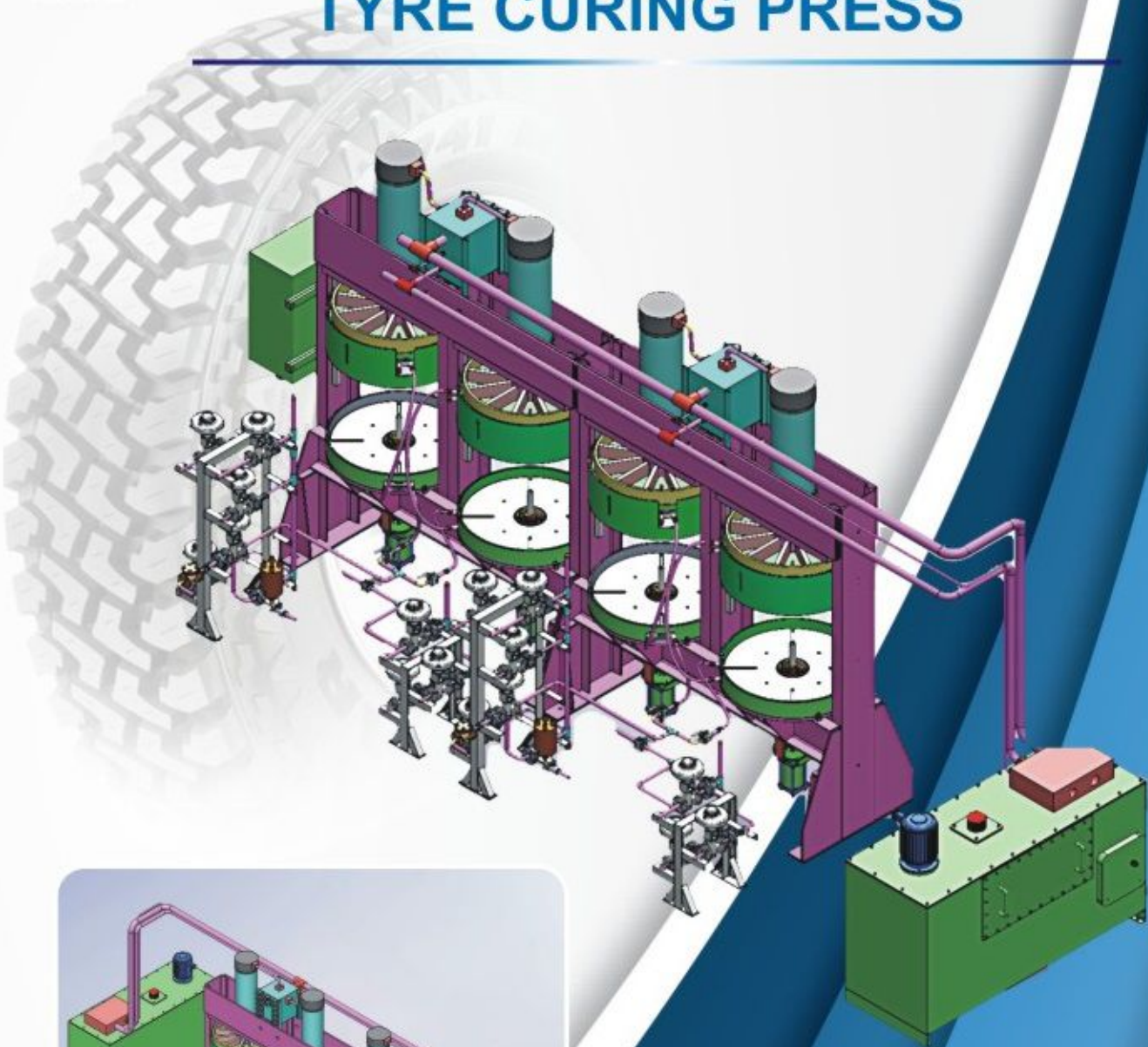


AMCL – A Solution Provider and Profit Optimizer



AMCL Machinery Limited

HYDRAULIC TYRE CURING PRESS



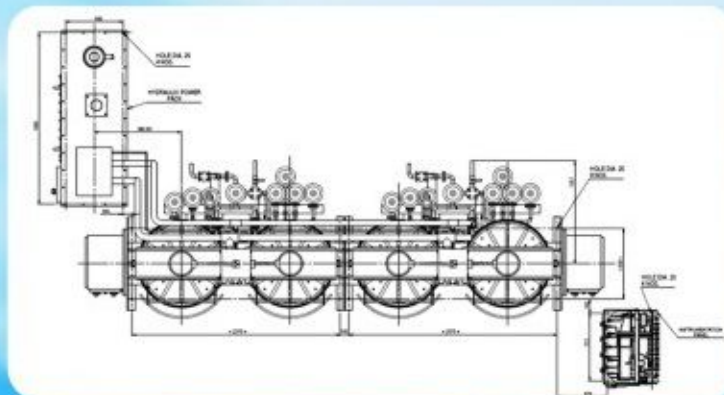
Technology Sourced from World Leaders



AMCL MACHINERY LIMITED
(HNGIL Group of Companies)

Press Model	Hydraulic Tyre Curing Press	Hydraulic Tyre Curing Press	Hydraulic Tyre Curing Press	Hydraulic Tyre Curing Press
Size	24"	28"	36"	45"
Type of Mould Heating	Platen	Platen	Platen	Platen
Squeezing force	66 Tons	79 Tons	103 Tons	153 Tons
Heating Shield Inner Dia.	600	710	760	1143
Mould Kind	2 Piece	2 Piece	2 Piece	2 Piece
Kind of Centre Post	Standing Post	Standing Post	Standing Post	Standing Post
Bead Inner Diameter	4" – 10"	8"~14"	15" ~ 19"	20"~22"
Green Tyre Height	~400	~500	~500	~500 mm
Max Internal Pressure	20 Kg/Cm2	20 Kg/Cm2	20 Kg/Cm2	28 Kg/Cm2
Green Tyre OD	-	~350 mm	~550 mm	~775 mm

In view of continuous development the information given herein is likely to change without prior notice.



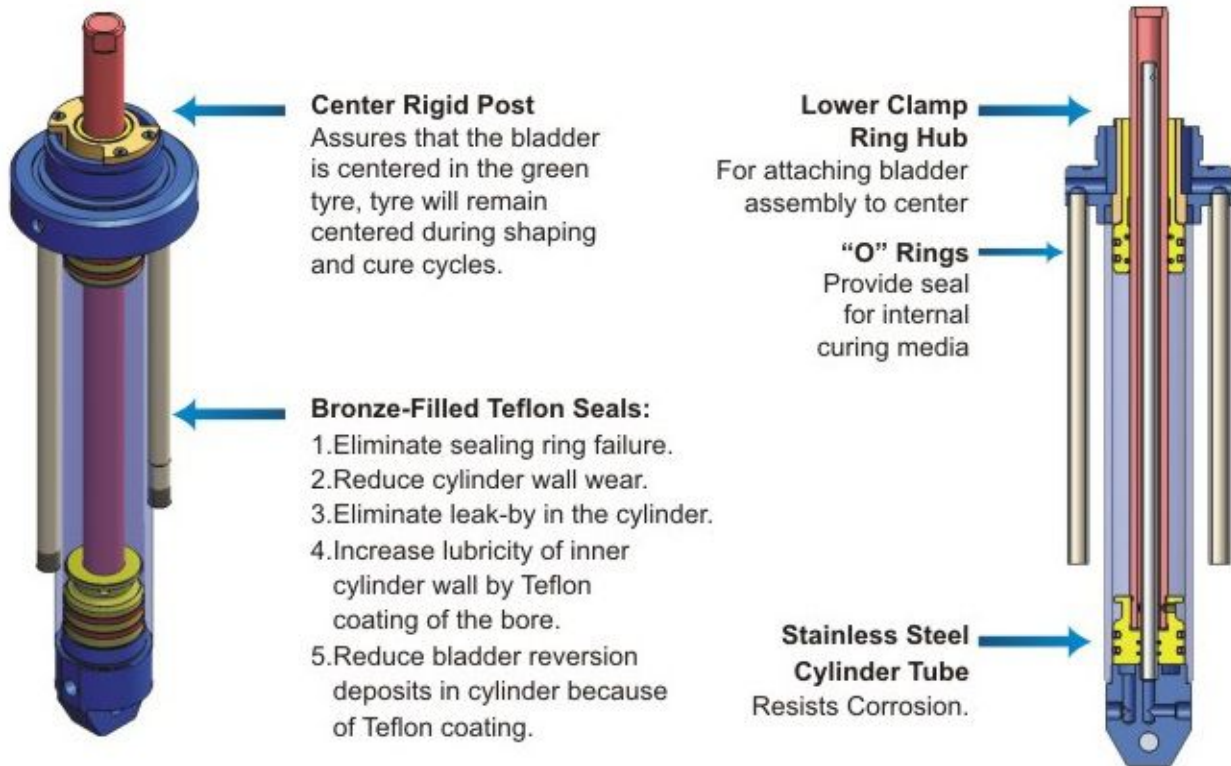
Basic AMCL HTCP Configuration:

- A) 2 Cavities X 8 Stations with one power pack with individual PLC.
- B) 2 Cavities X 7 Stations with one power pack with individual PLC.
- C) 4 Cavities X 8 Stations with one power pack with individual PLC.
- D) 4 Cavities X 7 Stations with one power pack with individual PLC.

Exclusive Features

- 1) Low operating cost due to optimized Machine Design, Hydraulics & Curing Circuit Design.
- 2) High quality and high precision.
- 3) Data recording & retrieval arrangement.
- 4) Equipped with all the required safety features including safety switch & emergency stop arrangement.
- 5) Robust, reliable and durable
- 6) Easy to install and maintain due to simple design & standardized components.
- 8) Environment friendly operation

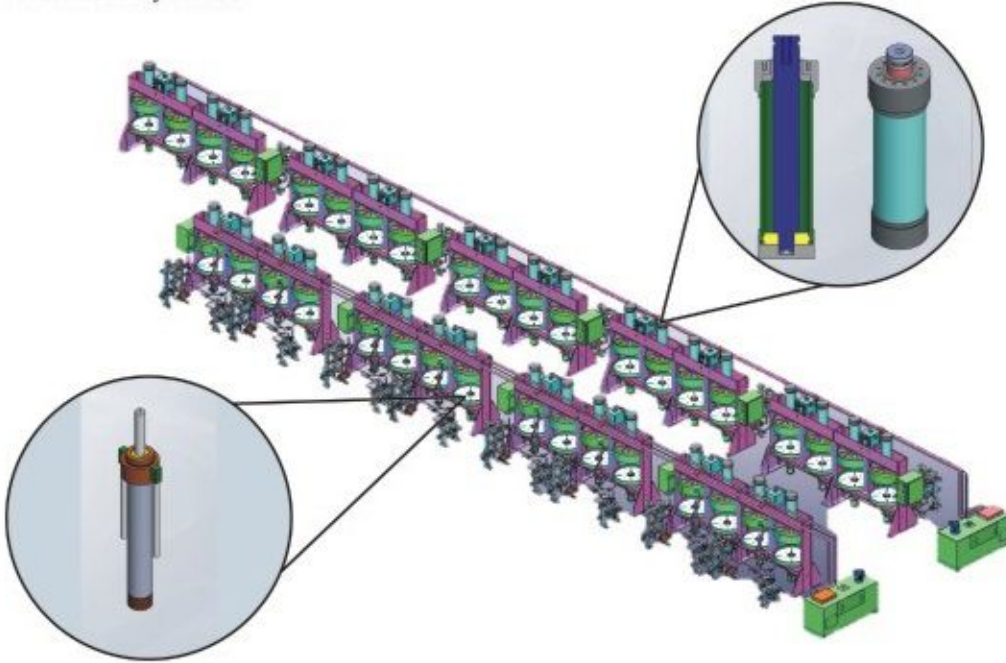
Hydraulic Center Mechanism Offers precise control and maximum efficiency.





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AMCL's Range of Rubber, Tyre & Tube Machinery

- Mixtron BB Series Mixers
- Mixing Mills
- Hot Feed Extruders
- Calender with line equipment
- Bias Tyre Building Machines
- Bladder Curing Presses
- Tyre Curing Presses
Aubo Type, Curex B Type
- Tube Curing Presses
- Tube Splicing Machines
- Semi Auto/Auto PCI Units
- Servicers for Tyre Building Machines

Yesterday's Pioneer...Today's Leader

For over four decades, AMCL has been turning the wheels of the Indian Tyre Industry, sourcing advance solutions from World leaders like Leonh Herbert Maschinenfabrik, Germany; Midland Tyre Machinery Co. Ltd., U.K.; Kobe Machinery Co. Ltd., Japan, and KOBE STEEL LTD., Japan. Recognized as the Pioneer in Rubber and Tyre machinery in India, AMCL shall remain the expert one stop source for all requirements of the industry. It stands committed to provide innovative technology advances to the emerging needs of its valued Customers.



Works at Nagpur



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