



RMS Equipment LLC

1545 Industrial Parkway

Akron, Ohio, USA 44310

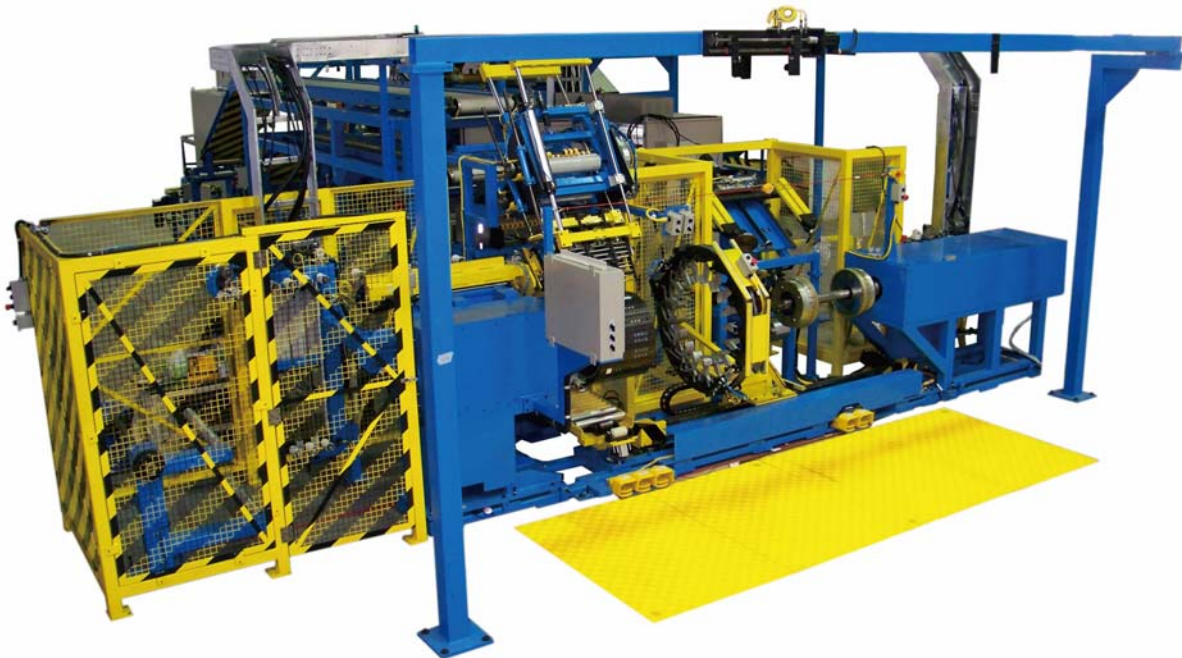
Tel : ++1 330 564 1360

Fax : ++1 330 564 1389

Email : rmssales@rmsequip.com

Web : www.rmsequip.com

RMS3260 SERIES TIRE BUILDING MACHINES SECOND STAGE RADIAL PASSENGER AND LIGHT TRUCK



The RMS3260 Series Tire Building Machines have been developed to meet the increasing tire industry demands for high output with excellent tire uniformity and repeatability, combined with ease of operation and size change. The robust and superior engineered modular construction ensures that flexibility and reliability are maintained while enabling the machines to be customized to individual customer requirements. Quick change breaker drum, transfer ring tooling, and different shaping flange arrangements can be provided.

RMS Equipment Company is a major internationally recognized designer and manufacturer of state of the art tire manufacturing and extrusion equipment. Our equipment has been supplied to many of the major tire manufacturers and operate worldwide. Since 1917 we have been an integral part of the tire industry and our equipment has been uniquely developed *within the industry for the industry*.

We continue our tradition of working closely with customers to design, manufacture and commission tire manufacturing equipment that will meet or exceed their individual product requirements for accuracy, reliability, quality and higher productivity.

RMS Pride – A Tradition
Member of the Pettibone Tire Equipment Group

RMS3260 SERIES

SPECIFICATIONS:

		3260
Bead Size	Minimum O.D.	12"
	Maximum O.D.	21"
Belt Building Drum	Maximum O.D.	31.13" 791mm
	Minimum O.D.	17.5" 445mm
	Width *	12", 15", 17" 305, 381, 432mm
Transfer Ring	Maximum O.D.	33.5" 851mm
	Minimum O.D.	17.7" 450mm
Shaper	Maximum Flange Width	28" 711mm
	Minimum Flange Width	6" 152mm
	Total Flange Travel	16" 406mm
Belt Servicer	Maximum Belt Width	16" 406mm
	Minimum Belt Width	4.5" 114mm
Tread Applicator	Maximum Tread Width	15" 381mm
	Maximum Tread Length	100" 2540mm
Green Tire	Maximum O.D.	33" 838mm
	Minimum O.D.	20" 508mm

* Other widths can be provided.

NOTES:

- Dimensions shown are for standard machines, in most cases other parameters can be accommodated upon request.
- Ask about the options available on our standard designed equipment.
- The RMS3260 Series is capable of the following tire constructions:
 - Tread over sidewall or sidewall over tread with reeled or pre-cut to length treads
 - Two (or three) steel belts in a stacked or pyramid configuration
 - Strip wound or full width cap ply in various configurations
- Minimum tire size change-over time is under 5 minutes using common bead sizes and belts, or 10 minutes with different bead sizes where shaper flanges require changing.
- The combination of the RMS first stage and second stage tire building machinery provides a total quality and efficient tire assembly production system.

OTHER RMS EQUIPMENT:

- RMS2560 Series First Stage Tire Building Machines
- 1st & 2nd Stage Upgrades and Retrofits
- Extruders, Extruder Heads and Extrusion Lines
- Complexing or Component Pre-Assembly
- Tire Room Automation
- Single Roll Roller Die