



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-SC SERIES SERVICER SECOND STAGE RADIAL PASSENGER AND LIGHT TRUCK



The RMS3260-SC Second Stage Radial Servicer has been developed to meet the increasing tire industry demands for flexibility, accuracy and tension control while delivering a wide range of materials for the high output of tires with excellent uniformity and repeatability. The flexible design enables a wide range of automation to be included including automatic component cutting and application.

To customize the machine to your requirement RMS can provide cassette or roll let-off systems and either in-line or 90° configurations. Components handled can include belts (breakers), cap ply or cap strip and tread. Options are available for the automatic cutting and application of all components..

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

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

RMS3260-SC SERIES

The RMS3260-SC Second Stage Radial Servicer is designed to service all of the components required in a modern radial tire construction and can be configured to supply any combination of:

- 2 Belts or breakers
- Cap strip
- Reeled or pre-cut tread

STANDARD SERVICER SPECIFICATIONS (other ranges can be provided):

COMPONENT	PRODUCT PARAMETER	DIMENSIONS	
		Imperial	Metric
Belts or breakers	Maximum width	16"	406 mm
Belts or breakers	Minimum width	4.5"	114 mm
Belts or breakers	Maximum roll diameter	39.4"	1,000 mm
Cap Strip	Maximum width	1"	25 mm
Cap Strip	Minimum width	0.4"	10 mm
Cap Strip	Maximum roll diameter	19.7"	500 mm
Pre-cut tread	Maximum width	15"	381 mm
Pre-cut tread	Maximum length	100"	2,540 mm
Reeled tread	Maximum roll diameter	55"	1,400 mm
Reeled tread	Maximum width	15"	381mm
Reeled tread	Maximum cut length	100"	2,540 mm
Pneumatic Supply		80 PSI (5.5 BAR)	

NOTES:

- Machines are designed using the latest technology to ensure materials are serviced with minimal stretch.
- Facility to re-wind partly used stock rolls is provided for major components.
- Centerline guiding to accurately control material feed.
- Out-of-stock detection is provided for each component to ease roll change.
- Cassette or roll let-off systems are available.
- Option for automatic cutting of components and other machine options are available.
- Option of automatic application of components.
- Option of dual let-off systems.

OTHER RMS TIRE EQUIPMENT:

- RMS3260 Series Second 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