

# CONTINENTAL Series 2003/2004/2006



## Engineering Excellence • Accuracy • Reliability

The 2003, 2004 and 2006 RCM seamers have been value-engineered to meet the current and future needs of the can-making industry. The high degree of parts interchangeability between all models results in:

- Lower machine-building cost, due to the larger manufacturing lot sizes of common parts
- Reduced lead time, a result of our ability to assemble the machine required to fill your unique needs from a stock of common parts
- Better parts prices and faster delivery due to the large number of common parts utilized on all models
- Lower investments in spare parts inventory since a single set of common emergency parts covers the majority of requirements for 3, 4 and 6 spindle machines

The 2003, 2004, and 2006 have been designed with the versatility necessary to accommodate the full range of

# CONTINENTAL High-Speed Double Seamer: Series 2003, 2004, 2006 RCM

products and can sizes packed in your plant. Height changes can be accomplished in just minutes. This quick change feature is the result of an innovative concept in which height changes are supported and driven from the top housing. The simplicity of design makes it easy for even new members of your team to operate and maintain these machines.

## Standard Features

- Individual 1st and 2nd operation seaming roll shanks
- Segmented seaming head/spindle and shank assemblies
- Positive control of can/clover allows perfect alignment onto seaming chuck, eliminating mis-assembly
- 360° rotation of the filler in-motion timing device
- Choice of 3 infeeds
- Simplified one level cover guides
- Non-interlocking rolls
- Quick change of seaming spindle speed alternatives

Technical Specifications RCM	2003 3-Spindle	2004 4-Spindle	2006 6-Spindle
Maximum Speed (dependent on can size, type, type of drive)	300 CPM	400 CPM	600 CPM
Diameter Range of Cans Handled	2-11/16 - 6-5/8" (68.28 - 168.28 mm)*	2-1/8 - 4-1/2" (53.98 - 114.3 mm) *	2-1/8 - 4-1/4"* (53.98 - 107.95 mm)*
Height Range of Cans Handled with Standard Tin Line	2-1/2-9-5/8" (63.50 - 244.48 mm)	1-5/8-8" (41.28-157.48 mm)**	1-5/8-9-5/8" (41.28-244.48 mm)**
Single Horizontal Chain Pitch	10.336" / 262.53 mm	6.46" / 163.55 mm	5.16" / 131.5 mm
Dual (vertical/horizontal) Chain Pitch	9.750" / 247.65 mm	6.00" / 152.4 mm or 6.375 / 161.93 mm	4.875" / 123.83 mm or 5.25 / 133.35 mm
Net Weight, Approximate lbs/kg	5100 lbs./ 2313.32 kg	5150 lbs./ 2336 kg	5200 lbs./ 2359 kg
Height Max	87.6" / 222.5 cm	86" / 218.4 cm	86" / 218.4 cm
Width	54.0" / 137.0 cm	54.0" / 137.0 cm	54.0" / 137.0 cm
Length, Basic	74.2" / 188.5 cm	74.2" / 188.5 cm	74.2" / 188.5 cm

\* With appropriate change parts, outside this range, consult sales office.

\*\* Height to .012 may be accommodated with raised tin line option.

To learn more about how our engineering features and available options will serve you, [contact](#) our Continental experts today.