## Closetech Rotary Closing Machine: 2000 RCM



Pneumatic Scale Angelus' Closetech 2000 Series closing machines cover a wide range of needs in food canning and other packaging operations. This series is made up of 3 basic units:

- 2003RCM for speeds up to 300 CPM on cans ranging in diameter from 211 through 610
- 2004RCM for speeds up to 400 CPM on cans ranging in diameter from 202 through 408
- 2006RCM for speeds up to 600 CPM on cans ranging in diameter from 202 through 404

## **Standard Features**

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

barrywehmiller

## Closetech Rotary Closing Machine: Series 2003/2004/2006 RCM

The 2000 RCM Series of closing machines has been value-engineered to meet the current and future needs of the can-making industry. The high degree of parts interchangeability between all members of this series results in:

- · Lower machine-building cost, due to the larger manufacturing lot sizes of common parts
- Reduced lead time, resulting from our ability to assemble the machine required to fill your exact requirements from a stock of common parts
- · Better parts prices and delivery due to the large number of common parts utilized on all models
- Lower customer investments in spare parts inventory; the ability to maintain a single set of common emergency spare parts to cover the majority of your requirements for 3, 4 and 6 spindle machines.

The 2000 Series has been designed with the versatility necessary to accommodate the full range of products and can sizes packed in your plant, and you can accomplish height changeovers in a matter of minutes. This quick-change feature is the result of a concept which provides for the support and driving of all height change-related components directly from the top housing. The simplicity of design provides for ease of operation and maintenance by the varying skill levels of personnel employed around the world.

Technical Specifications: 2000 RCM	2003 3-Spindle	2004 4 -Spindle	2006 6-Spindle
Maximum Speed (dependent on can size, type, and type of drive)	300 CPM	400 CPM	600 CPM
Diameter range of cans handled	211-610*	202-408*	202-404*
Height range of cans handled with standard tin line	208-910	110-800**	110-910**
Single Horizontal Chain Pitch	10.336	6.46	5.168
Dual (vertical/horizontal) Chain Pitch	9.75	6.000 or 6.375	4.875 or 5.250
Net weight, approximate lbs./kg	5100 lbs./2315 kg	5150 lbs./2335 kg	5200 lbs./2360 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	4.2"/188.5 cm	4.2"/188.5 cm

<sup>\*</sup> With appropriate change parts, outside this range, consult sales office.

Angelus | Carr Centritech | Consolidated | Continental/Closetech | Hema Mateer Burt | Multi-Tech Systems | OnTrack | Zepf Change Parts



<sup>\*\*</sup> Height to .012 may be accommodated with raised tin line option.