

CONTINENTAL Series 2003/2006/2008



Engineering Excellence • Accuracy • Reliability

The 2003, 2006, 2008 HDS seamers have been designed with the versatility necessary to accommodate the full range of can sizes manufactured in your plant, with the speed capability to match today's needs. Height changeovers may be accomplished 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. This unique design eliminates the need to sliding shaft and key fits found in other Double Seamers available today.

Diameter changes can be accomplished in a matter of several hours; with optional quick change features, diameter changes opf one hour may be achieved.

CONTINENTAL High-Speed Double Seamer: Series 2003, 2006, 2008 HDS

Standard Features

- Power-driven can holding chuck assemblies
- Innovative design reduces gearing by as much as 18%
- Simplified modular machine subassemblies for quick, easy maintenance when required
- Fewer seaming stations reduce the quantity of tooling and setup time
- One set of change parts included with the base machine
- Individual 1st and 2nd operation seaming roll shanks allow overlap seaming and a full range of can sizes without the need for lever replacement
- Three-screw cover feed design provides optimum separation and control of all end types
- Equipped with solid state covertrip and low coverstack control

| Technical Specifications 2000 HDS | 2003 3-Spindle | 2006 6-Spindle | 2008 8-Spindle |
|--|--|--------------------------------------|-------------------------------------|
| Maximum Speed (dependent on can size, type, type of drive) | 450 CPM | 900 CPM | 1200 CPM |
| Diameter Range of Cans Handled | 2-11/16 - 6-3/16" (68.28 - 157.18 mm) | 2-1/8-4-1/4" (53.98 - 107.95 mm)* | 2 - 3" (50.8 - 76.2 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 - 8" (41.28 - 157.48 mm)** |
| Net Weight, Approximate lbs/kg | 5850 lbs./ 2647 kg | 5900 lbs./ 2670 kg | 5950 lbs./ 2698 kg |
| Height Max | 90.72"/ 230.43 cm | 89.12"/ 226.36 kg | 89.12"/ 226.36 kg |
| 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.