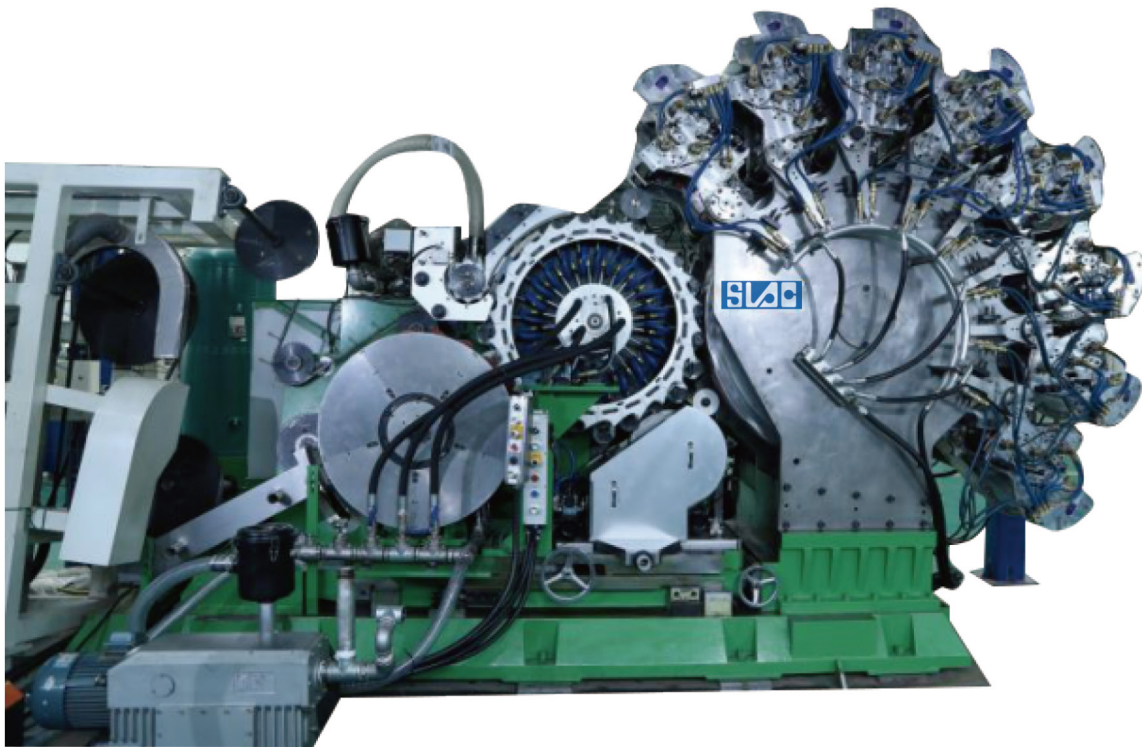




The New Decorator SC-DR-B228S

SLAC provides a new model of Decorator SC-DR-B228S. The SLAC 8 Color Decorator brings can decorating speed, quality and efficiency to a new level. Due to optimization design based on Rutherford Decorator, it can meet the demand of mainstream can sizes production. With the development of technology innovation and accumulation, SLAC will supply more decorator products with outstanding performance in operational stability, produce efficiency, and convenient maintenance. Besides, the excellence of this model is shown as following.



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Main Features

- ◆ Rated speed: 2200cpm (depending on can size). Can material: Steel/Aluminum
- ◆ Infeed: vacuum starwheel to ensure infeed stability, reduce spoilage and trip times.
- ◆ 24/36 mandrel design, able to run can diameter from 202 to 211. Mandrel material to be special Nylon or steel with DLC coating. Max printing height is 613(173mm).
- ◆ Mandrel support to use linear guide to improve printing quality and reduce maintenance cost.
- ◆ Segmented mastercam for easy, quick can diameter size change.
- ◆ 8 color printing unit with segmented blanket wheel, lowinertia and high precision.
- ◆ Reverse over varnish unit to reduce misting. Separate drive to enable the gravure roller and the applicator roller to trip at the same time. Able to adjust the printing pressure automatically.
- ◆ 20 station transfer unit with lighter structure to ensure a more stable transfer and quick can size change.
- ◆ Pin chain transfer track can be easily adjusted to fit various can sizes.
- ◆ Centralized automatic lubrication to simplify maintenance.
- ◆ Single trip function to reduce spoilage significantly.

SC-DR-B228S Specifications

- ◆ Width 4ft.8 in. (56 in.) (1.43 meters)
- ◆ Height 10ft.9 in. (129 in.) (3.27 meters)
- ◆ Length 13ft. 7 in. (163 in.) (4.14 meters)
- ◆ Weight 52,950 lbs. (24,018 KG)
- ◆ Special foundation YES
- ◆ Power 460/380 VAC 50/60Hz, 250Amps
- ◆ Air 110CFM@90PSIG.(3.1meter³/min.@6.2bar)
- ◆ Vacuum 75 SCFM @ 20 in. Hg. (2.1 meter³/min. @ 50.8 cm Hg.)
- ◆ Infeedblower 3500 SCFM @ 4 in H2O (100 meter³/min. @ 10 cm H2O)
- ◆ Can Diameter 202~305 (52mm~84mm)
- ◆ Can Height max 613 (173mm)
211 dia. × 413 2200CPM
- ◆ Rated speed @2200CPM for 211 dia. × 413 can
- ◆ Electronic control system: AB, Siemens or Omron PLC Control



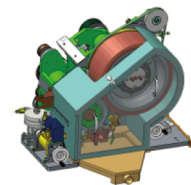
Pin chain Track



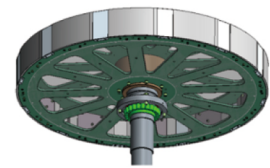
Infeed assy



Mandrel Frame



Reverse Over Varnish



Blanket Wheel



Transfer Assy