

The RSTC-06.... Extremely Versatile, Reliable, and Rugged.

Designed to Satisfy Today's Processing Requirements & Capable of Accommodating Tomorrow's Expansion Needs

Perhaps the most difficult decision our customers face is "which Weiler-Beehive separator will be the most ideal for our operation--accommodating all present processing requirements while being powerful and versatile enough to accommodate considerable expansion and future growth?"

Weiler-Beehive's top-of-the-line slow-speed separator, the RSTD-06, is a phenomenal machine—for some, however, it can be too much power, and can necessitate the processing of difficult-to-acquire-and-maintain volumes of raw materials.

For this, and many other practical reasons, Beehive has introduced the dependable RSTC-06. This slightly down-sized version of the RSTD-06 provides ample power, versatility and performance for many processing plants.



- ★ Built on the combined technologies developed in the RSTD-06 and RSDD-04 deboner/separators
- ★ USDA approved
- ★ Ideal for food processors who need to debone/separate high volumes of poultry

- ★ Produces the highest quality textures available in the world
- ★ Extremely rugged--easily operated and cleaned by a single operator
- ★ Backed by Weiler-Beehive's guarantee of satisfaction

The RSTC-06... Building On Established Technology

Weiler-Beehive has combined the very best features from two of the most successful separators in the history of food processing: the RSDD-04 and the RSTD-06 to engineer and manufacture the new RSTC-06. The numerous technological advantages of the RSTC-06 include:

- **Time-tested, reliable mechanical design.** The RSDD-04 and RSTD-06 have delivered hundreds of thousands of hours of trouble-free performance worldwide. The new RSTC-06 is not a new design, rather it is an enhancement of technologies that make its two predecessors such reliable performers.
- **Voluminous but not overwhelming throughput quantities.** The RSTC-06 comfortably processes 3,000-5,000 lbs. of raw materials per hour on lighter duty poultry, fish and desinewing applications.
- **Quality, fibrous textures.** The exceptional, profitable and "one-of-a-kind" textures generated by Beehive slow-speed separators are the envy of the food separation world. The new RSTC-06 reliably delivers these unique textures, at volumes, costs, and in precisely controlled varieties that are unmatched by any of our competitors.



THE RSTC-06 PRODUCES A FULL SPECTRUM OF QUALITY TEXTURES IDEAL FOR UNLIMITED FURTHER PROCESSING OPPORTUNITIES.

RSTC-06T SPECIFICATIONS AVAILABLE UPON REQUEST

RSTC-06 SPECIFICATIONS

- USDA Approved Machine
- Total Horsepower: 28 (21 Kw)
- Auger Horsepower: 20
- Auger speed (constant): 207 RPM
- Pump speed (variable): 15 to 93 RPM
- Pump horsepower: 7.5
- Hopper capacity: 9.4 cu. ft. (266 l.)
- Input capacity (varies with product): 3,000 lbs. (1361 kg.) to 5,000 lbs. (2268 kg.) per hour
- Feedscrew: Twin
- Drive Assembly: Direct Drive
- Machine Dimensions: 93.7" (237.9 cm.) L x 30.0" (76.2 cm.) W x 79.9" (202.9 cm.) H
- Crated Dimensions: 88" (224 cm.) L x 64" (163 cm.) W x 84" (224 cm.) H
- Machine Weight (uncrated): 2,600 lbs. (1179 kg.)
- Estimated Crated Weight: 3,500 lbs. (1587 kg.)

Input a variety of raw products, at throughput speeds up to 5,000 lbs. per hour...

The RSTC-06 is an almost identical, slightly down-sized version of our most versatile separator, the RSTD-06

Beehive's RSTC-06 Separator offers you the world's most advanced deboner/separator technology

