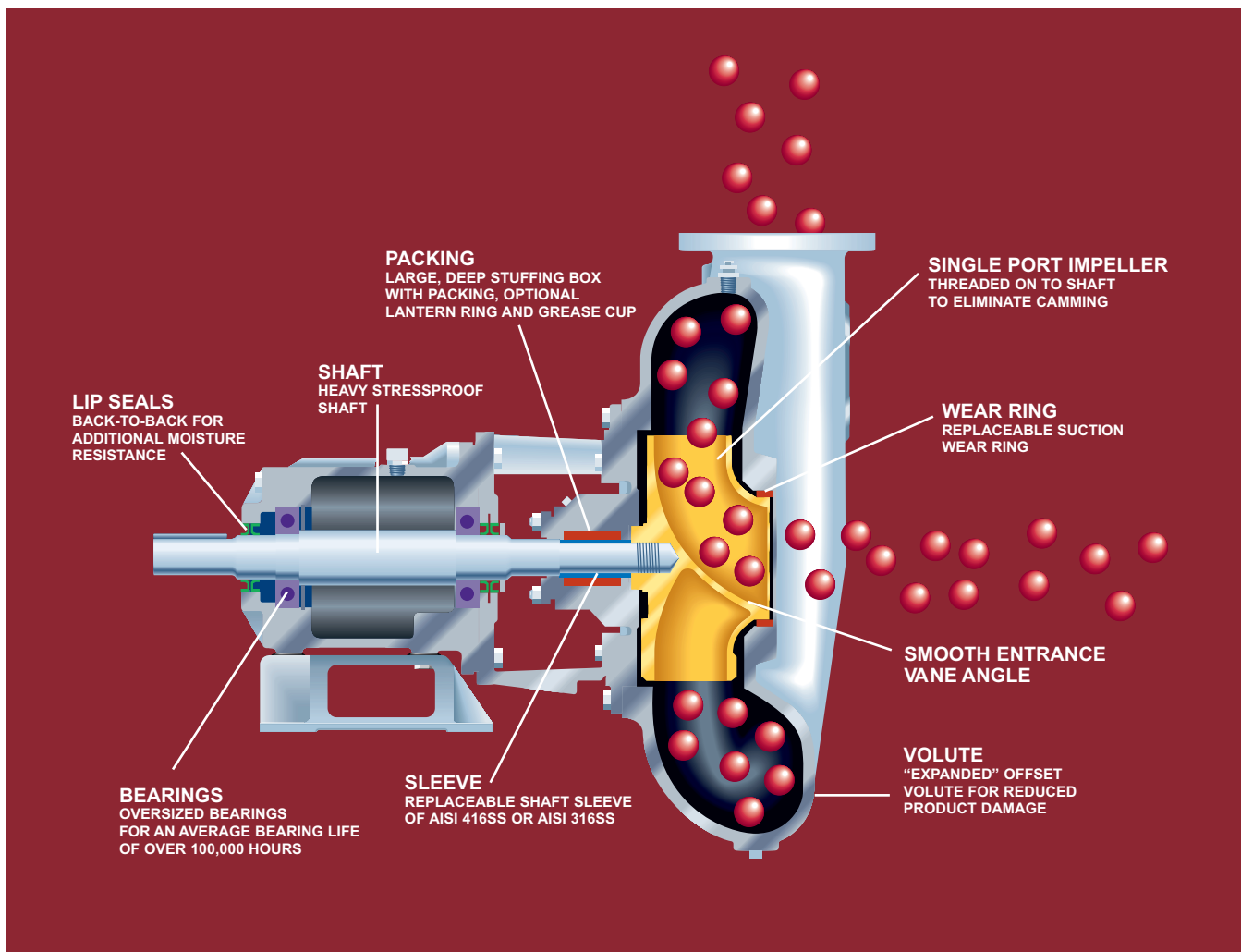


Cornell's Food Processing Pump



FEATURES

- Capacity Ranges from 2 Tons to 70 Tons per Hour and More
- Sizes to 12"
- Standard Cast Iron Construction, also Available in AISI 316 Stainless Steel while Being Transported
- Oil or Grease Lubricated Frame
- Food Grade Packing
- Optional Cleanout Port

BENEFITS

- Reduced Product Damage
- Safely Replaces Dangerous, High Maintenance Conveyers
- Products can be Blanched or Chilled
- Very Low Maintenance
- Extremely Cost Effective

● Two Year Warranty

Cornell Features Quality

Offset Volute

Through Cornell's extensive research and development program, the offset volute pump was produced. This design is effective in reducing product damage.

Bearing Frame and Lip Seals

The heavy duty, dual bearing, modular frame (most models) is designed for both durability and interchangeability with other Cornell food pumps. The double lip seals at both pump and drive ends keep water and other contaminants out during operation and cleaning. Long B-20 bearing life is an integral part of the design.

Impeller

Designed specifically for handling whole or processed foods, the impellers are dual plane and dynamically balanced to reduce vibration.

Effective Product Transport

Cornell's specially designed food handling pumps are engineered to effectively move even the most delicate food products with a minimum of damage or bruising. With over 30 years of proven performance, Cornell has become the pump of choice.

Value Over Time

With the world's increasing demand for food, production demands are higher than ever before. Plant profits are positively influenced with Cornell's proven reliability and low cost of ownership.

World Wide Recognition

Cornell pumps are recognized world wide for their durability and gentle food handling characteristics.

From Cranberries to the Largest Potatoes...

- | | | | | |
|-------------|----------|---------|----------|----------|
| Cranberries | Beans | Pickles | Apples | Peas |
| Beets | Corn | Lettuce | Cherries | Grapes |
| Carrots | Crawfish | Olives | Lemons | Potatoes |

Cornell pumps have been used successfully to process all of the above products and more.

