

# QTS Series

Twin Screw Pump

New



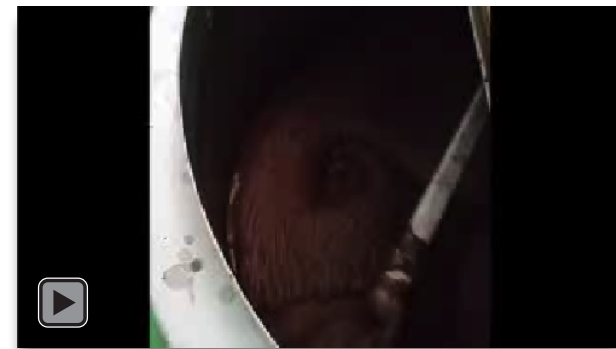
## Twin Screw

New QTS Series are 100% sanitary twin screw pumps. It's the newest Q-Pump's creation innovating sanitary positive displacement pumping.

## Characteristics

- 100% Stainless Steel, wet parts made of SS 316L
- Constant flow, virtually pulse-free
- 100% CIP running at high speeds
- Even when running at high pressures, there is no rotor/rotor/body contact
- Speed up to 3,000 rpm
- Ideal to be used as process pump as well as a CIP pump reducing costs in additional equipment and timing
- Product timing
- Metering
- Low NPSH requirement due to its high suction capacity
- Viscosities from 1-1,000,000 cP
- Products with up to 60% entrained air
- Ideal for handling abrasive products
- Totally drainable
- Bidirectional
- Self-priming
- Close clearances for vacuum capability
- Meets 3-A & EHEDG (European Hygienic Engineering and Design Group) standards

## Application Videos



Click on the image to play

Hazelnut Cream



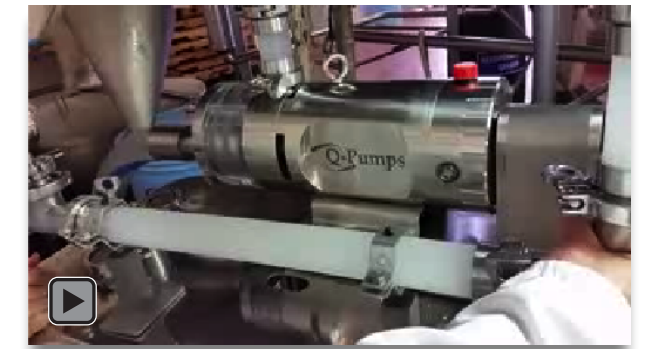
Click on the image to play

Chopped Tomato



Click on the image to play

Processing Chips with Corn Dough



Click on the image to play

CIP



The best pumping solutions for your sanitary processes

## Applications...



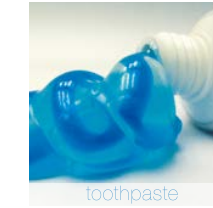
ice cream



beer



juice



toothpaste



yoghurt



gel



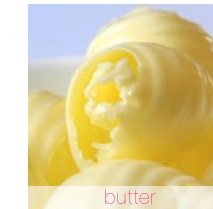
mayonnaise, dressing



chocolate



sauce



butter

and many more...

