Pumps in Action

Mozzarella Cheese

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Pump:

Waukesha Cherry Burrell - Model 130 Universal Twin Screw (UTS) Series

Industry:

Dairy

Challenge:

Pump an elastic/stretchy type of processed mozzarella pizza cheese without breaking the elasticity before packing

Solution:

The customer partnered with SPX FLOW to install a Waukesha Universal Twin Screw (UTS) model UTS-130 pump.

The Twin Screw pump successfully pumped the cheese and did not break the elasticity of the product. The pump was intentionally over-sized to keep the processing speed low and avoid water separation (running at less than 400 RPM).

To learn more about Waukesha Twin Screw Pumps, [click here](#) to view the animation or contact your SPX FLOW Authorized Distributor or Sales Representative.