

# PROBLEM SOLVER

## EVERYONE'S A WINNER . . .



**Problem:** CA beverage filling company in the UK wanted to lower their Total Cost of Ownership (TCO) by improving operational safety, efficiency and productivity for their beverage product lines.

Their existing production lines were equipped with metal table top chains and they were using water and soap to reduce friction.

**Solution:** By installing Rexnord Engineered Sustainability™ Products such as the PSX® material plastic TableTop® chain and ULF™ curves and wearstrips, the beverage filling company was able to generate a number of benefits. External lubricant was entirely eliminated, which minimised water consumption. Furthermore, this maximised safety by reducing the risk posed to workers from slippery floors. Increased conveyor reliability and durability was attained, enhancing productivity. Operational noise levels were also minimised, while the new plastic conveyor chains lowered the overall weight of the conveyor, delivering tangible energy savings to the user.

Food and  
Beverage



Ref: PS111

Let's make industry work better