

# THERMODRIVE SERIES 8050E FOR HIGH TEMPERATURES AND HEAVY LOADS

Intralox's revolutionary ThermoDrive® technology is now available in High Temperature and Heavy Load (HTL) material. The availability of HTL material within this product line brings the hygienic and operational advantages of ThermoDrive technology to applications that require higher temperatures up to 210°F (100°C) and heavier loads up to 1056 lb per ft (1572 kg per m).



## Features and Benefits:

- Allows continuous operation at temperatures between 60°–210°F (15°–100°C) and heavier loads up to 1056 lb per ft (1572 kg per m)\*
- Can be troughed for better product control
- Available in Endless Belts and is compatible with Intralox Splicing Equipment\*\*
- ThermoDrive technology's tensionless operation ensures unparalleled belt life with minimized costs, simpler sanitation, and optimal hygienic performance

\*For continuous use below 60°F (15°C), contact Customer Service for required minimum sprocket diameter. For continuous use above 170°F (77°C), contact Customer Service for actual belt strength. In some applications, continuous use temperatures can exceed 210°F (100°C).

\*\*HTL material requires different belt splicing parameters than PU/ Cold Use materials for Gen 2 splicers and the Streamline Splicing Set. Setpoint temp: 500°F (260°C), Melt time: 75 seconds.

 Intralox ThermoDrive Series 8050 and 8026 belts are ANSI 3A certified and FDA compliant

**To learn more about the ThermoDrive tensionless belt system,  
contact Intralox® Customer Service and visit our website.**