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NOVA-PLASTIC CASINGS

Engineered for Proven Value ARTICLE 1 OF 3



"Efficiency is doing better what is already being done."

– Peter Druckei

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Nova Plastic Casings: Engineered for Proven Value

Operational efficiency, yield, and throughput are the cornerstones of profitability in today's food industry. At ViskoTeepak, we know that casing choice plays a critical role in achieving these goals. That's why our Nova plastic casings are more than just a component — they are tailor-made, precision-engineered solutions designed to reduce your total cost of operations and deliver measurable value.

This article is the first in a three-part series of case studies, each showing how Nova casings bring proven results in demanding applications. Here we explore how Nova RHC enables high-speed automation with unmatched reliability and performance.

Mastering High-Speed Automation with Nova RHC

The industry-wide shift toward automated peeling for both plastic and fibrous casings demands a new level of precision and reliability. While the goal is simple — consistent, reliable casing removal — every application has unique property requirements. Our Nova True Series RHC (Robust High Control) casing is specifically designed as a high-performance foundation for high-speed operations, offering exceptional strength and unparalleled sizing control.

We then enhance this foundation by tailoring key properties to each customer's production line, building the perfect casing for unmatched efficiency and yield:

- Controlled Shrinkage: Precisely calibrated to optimize casing release and maximize product yield, ensuring every ounce of product is sold.
- Customized Gauge: Engineered for the exact thickness required to handle rigorous automated handling, filling, and transportation demands without failure.
- Advanced Thermofixation: Improves dimensional stability for consistent shape and significantly minimizes fragmentation, protecting both product integrity and equipment.

The result is a specialized Nova RHC design that delivers maximum performance, reliability, and measurable value for growing automated operations.

"Efficiency is doing better what is already being done." – Peter Drucker

Contact your ViskoTeepak representative today to begin a conversation about tailoring a casing that brings unparalleled value to your operation.