# FISCHBEIN®

## Fischbein Sewing Head Accessories



## **Sewing Thread**

Specifically engineered for industrial bag-sewing equipment, Fischbein sewing thread handles a variety of bag-sewing applications that include multi-wall paper, woven and laminated polypropylene flat and gusseted bags. Fischbein sewing thread is manufactured from 100 percent virgin polyester fiber. It features enhanced tensile strength and resists moisture and prolonged UV exposure. Fischbein sewing thread is packaged in 5- and 15-pound cones and is available in a 12/4 or 12/5 format.



### **Needles**

Fischbein designed and developed the versatile C100-S curved needle for use with our Empress 100 and 200 Series® sewing heads. This durable needle sews multi-wall paper, woven and laminated woven poly bag material and features a unique, precision scarf design that allows for the exact tolerance between the needle and looper. Available in packs of 10, the C100-S is the exclusive choice for your Fischbein sewing heads.



#### Lubricants

Fischbein lubricants are formulated to reduce internal friction and heat while adding years of reliable performance to your sewing machine. For sewing head models 90, 91, 100 and 101, we recommend you use lubricant Type 10200. For our high-speed Model 200 and 201 sewing heads, our synthetic oil Type 31080 is the perfect choice.



### **Paper Tape**

Used with Fischbein's Model 400TNS, 400THP and 500THPS tape sewing systems, this tape results in a stronger, attractive tape-sewn bag closure. Fischbein crepe paper is available up to 2.5 inches wide and comes in natural or white colors. Tape roll diameter is 24 inches.



### Infeeds

Designed for semi- or fully automated bag sewing operations, Fischbein's heavy-duty infeeds are available in standard or extended length for plain, tape, fold-over and bag-tagger applications. Safe and easy to use, Fischbein infeed systems can operate up to 70 linear feet per minute, and they help ensure the perfect sewn closure.



### **Conveyors**

Fischbein offers a full range of stand-alone and integrated conveyor systems for heavy-duty bagging applications where bag sizes can range up to 110 pounds. Available in flat or V-trough style, conveyors come with height-adjustable legs or a power-lift feature and can be manufactured to match your existing bag-closing speed or installed with their own VFD system. Standard conveyor lengths range from 8 to 14 feet.

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Smart Solutions™



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### **Trim-removal Systems**

Now you can choose from two automated waste-management systems for the removal and recovery of bag-top trimmings and tape clippings from your Fischbein tape-sewing system. The TRS 100 comes with its own vacuum system and collection container. The TRS 200 requires a supply of air and an existing baler/ compacter system with exhaust portals.



### **Automated Bag-taggers**

Need to attach product identification tags with your bagged product? Now you can automate your bagtagging operation with Fischbein's single or dual bag-tagger system. Fischbein's single tag model has a performance rate of up to 20 tags per minute; the dual model up to 30 per minute.



### **Sensor-control Packages**

Fischbein offers various sensor packages to automatically monitor your sewing system's performance, letting you know if your system experiences low oil pressure or when your sewing thread and/or crepe tape breaks or runs out. Fischbein sensor packages can be integrated into your bagging line controls.



#### **Genuine Fischbein Parts**

Precision replacement parts designed and manufactured by Fischbein mean safety, reliability and maximum sewing performance every time and all the time. When you need to service your Fischbein sewing equipment, make sure you're getting genuine Fischbein parts.

## FISCHBEIN® COMPANY

Smart Solutions™ Bag weighing-handling-closing

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