



## Ecofil 200E

Model Ecofil 200E Tape Winders are an ideal choice for producing high quality precision cross wound packages of flat tapes. They are compatible to work with modern high speed tape extrusion plants and circular looms. They are designed to give high output, high quality, reduced wastage and lower downtime. The structures offer a space saving 6 deck layout.



## SALIENT FEATURES

- Available with e-Step (Electronic gearing between spindle and cam)
- High Output Speed upto 500 m/min
- Low energy consumption
- Rigid construction with reduced moving parts result in lowest maintenance requirement
- LED Indication for individual winder to annunciate wound length
- Space saving 6 Tier layout

## TECHNICAL SPECIFICATIONS

Model	Ecofil 200E
Speed control	3 Ph Freq. Drive
Wind ratio	Electronic Variable
Tape width**	2 to 3.5 mm
Denier**	500 to 3000
Traverse	200 mm

### CORE TUBE DIMENSIONS

Inner diameter*	35 mm
Outer diameter*	40 mm
Length*	218 mm

### CAPACITY

Winding speed**	200-500 m/min
Max. bobbin diameter	155 mm

### SPACE CONFIGURATION

Spindles per frame	24
Layout	6 high, 4 across
Floor space (LxW)	1941 x 775 mm

\* Special versions on request

\*\* Max values may not coincide

## ABOUT US

LEXON is India's oldest manufacturer of Precision Cross Winders, popularly known as Cheese winders or Tape Winders. LEXON's experience with Tape Winders goes back to 1981 when its parent company "Trident Take-Ups" introduced Precision Cross Winders in the Indian market. It was a huge success and resulted in excellent business with Woven Sack Manufacturers as well as OEMs.

Ever since, LEXON Winders has been able to consolidate its position of leadership in the Indian market as a specialist in winding equipment for raffia tapes and rope yarns. Lowest running costs and affordable initial investment has been the USP of Lexon Winders products. Over time Lexon has established its presence in other world markets through a growing network of Agents and overseas OEMs.

**LEXON**

## LEXON Winders

251, Gorhe Budruk, Donje Phata,  
Sinhagad Road, Pune – 411 025, India  
Email: sales@lexon.in | www.lexon.in