



NEW

## SAHM 464XE

Parallel Winder with  
integrated tension-controlled  
unrolling unit

### Market Segments:

- Prepreg Tapes

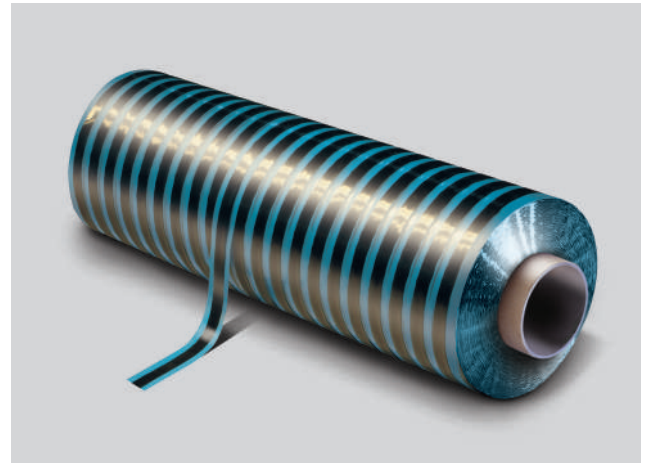
### Main Advantages:

- Excellent package quality
- Quick and efficient product changes
- Highest flexibility and a wide range of applications
- Direct tape placement onto the traversing spindle
- Tension regulated precision placement of the release liner

### Technology:

|                           |  |
|---------------------------|--|
| Drive:                    | Frequency-controlled                             |
| Frame:                    | 1- or 2-tier                                     |
| Tape width:               | 1 to 30 mm                                       |
| Maximum winding speed:    | 200 m/min  |
| Winding ratio:            | Electronic                                       |
| Tube inside diameter:     | 76,2 mm  |
| Traverse length:          | 20 to 300 mm                                     |
| Maximum package diameter: | 350 mm   |
| Tubes:                    | Cylindrical, biconical, pancake, flanged bobbins |

Combination of all maximum values is not possible.



### Features / Options:

- Decreasing or increasing tension as package diameter increases
- Edge dwell control for optimum package build-up
- Individually controlled traverse for each package
- Separate drives for spindle and traversing
- Alarm management (yarn break, package diameter)
- Central Process Control Unit for input, display and storage of process and machine data