

#### **SAHM 750XE**

# Automatic Parallel Winder

### **Market segments:**

 Monofilaments, artificial grass yarn, high performance fibers, technical yarns

#### Advantages:

- Excellent package quality
- Metered yarn length
- Zero waste in production
- Quick and efficient product changes
- Highest flexibility and wide range of applications

## Technology:

Drive:	Frequency controlled
Frame:	3-tier
Titer:	200 to 8000 dtex
Maximum winding speed:	400 m/min
Winding ratio:	Electronic
Maximum traverse length :	285 mm
Maximum package diameter:	355 mm
Tubes:	K200, K250 or K355 others on request
Yarn tension:	20 to 1500 cN

Combination of all maximum values is not possible.



#### Features / Options:

- Automatic bobbin change-over on reaching one of the following criteria: yarn length, winding time, package diameter or external signal
- Separate drives for spindle and traversing for each winding position
- Individually controlled single-traversing
- Various package shapes possible: cylindrical, biconical, diabolo or cops
- Alarm management (yarn break, package diameter)
- Central Process Control Unit for input, display and storage of process and machine data
- OPC Interface