



Savio EcoPulsarS: Automatic Winder

EcoPulsarS with its innovative platform can save up to 30% power bill, reduce yarn waste, air conditioning costs and noise inside the spinning room.

In this context, suction represents 75% of the total energy of a winding machine. EcoPulsarS's solution of the "individual and independent suction unit per spindle," represents a real break-through versus the conventional system. Each unit operates at optimum suction values without influencing the rest of the spindles. In addition, independent suction systems are provided to the auxiliary devices for fully automatic machines. This means no more compromises in balancing the suction as in conventional centralized systems, in which



the fan is permanently in operation. Since suction is generated only when needed, the customers can save up to 30% power costs, while a better efficiency, a smoother winding process and overall superior package and yarn quality are also achieved during the winding process. The production of waste is another important issue for spinning mills. EcoPulsarS's waste collection and separation is endowed with an innovative cyclonic system.

EcoPulsarS combining all new features and designs has created an environment in which each part of the machine can operate at its optimum level.

Savio will be present at ITMA ASIA in Hall H1, Stand C24. ♦

Chiorino T-E Polyester Power Transmission Belts

The "Passion for Belting" is not only a Chiorino slogan but is the motivation and driver for continuous improvement to fulfil present and future customer requirements.

The textile industry and especially yarn manufacturing requires a wide range of power transmission belts, spindle tapes, machine tapes and conveyor belts.

Chiorino developed, in close cooperation with leading OEM's and EU's, a wide range of products to fulfil customer requirements in terms of service life, reliability, energy saving and to reduce cost. The Chiorino T-E Polyester Power Transmission Belts provide cost saving and reliability.

Product range & main applications

- ❖ T25/20E: Ring frames, Draw frames.
- ❖ T25/25E: Cards, Draw frames, OE, covering, TFO.
- ❖ T40/25E: OE.
- ❖ T40/30E: TFO.
- ❖ T40/35E: Ring frames.
- ❖ T50/30E: TFO.

Chiorino can be seen at ITMA ASIA in Hall H1, Stand E70. ♦

