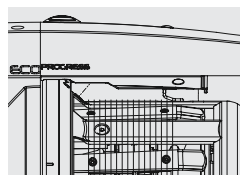


ECO PROGRESS

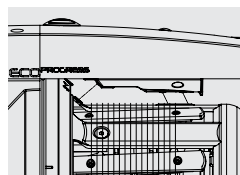


ECO PROGRESS

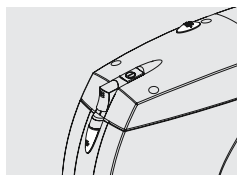
- Disponibile in 2 versioni: con sensore meccanico o con sensore ottico
 - Possibilità di collegare via CAN BUS numerosi dispositivi elettronici periferici come ad es: rilevatore nodi, oliatore motorizzato, paraffinatore motorizzato
 - Semplicità di collegamento / integrazione con macchine tradizionali o con CAN BUS
 - Possibilità di equipaggiare con freni elettronici in uscita TENS, BRAKE, SRAKE
- Available in 2 versions: with mechanical sensor or optical sensor
 - CAN BUS connection with several peripheral electronic devices such as: knot-detector, motorized oiling device, motorized waxing device
 - Easy connection / integration with both traditional and CAN BUS weaving machines
 - Possibility to equip with electronic brakes TENS, BRAKE and SRAKE



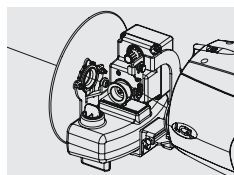
Versione con 1 sensore meccanico
Version with 1 mechanical sensor



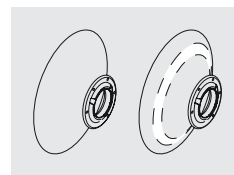
Versione ottica
Optical version



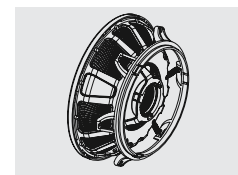
Infilaggio pneumatico (opzionale)
Pneumatic threading (optional)



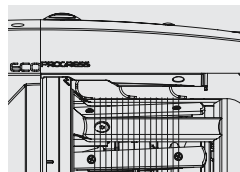
Oliatore motorizzato
Motorized oiling device



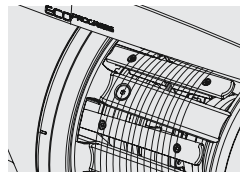
T.W.M. (Brevettato) / Modulatore di tensione
T.W.M. (Patent) Tension Modulators



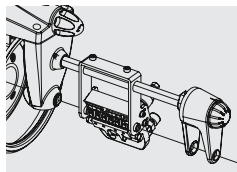
Spazzole lamellari
Lamina brushes



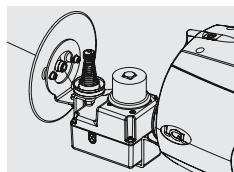
Versione con 3 sensori meccanici
Version with 3 mechanical sensors



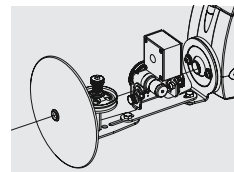
Separazione spire regolabile 0-4 mm
Adjustable windings separation 0-4 mm



SRAKE manuale
Manual SRAKE



Paraffinatore motorizzato
Motorized waxing device



Rilevatore nodi automatico elettronico
Knot detector



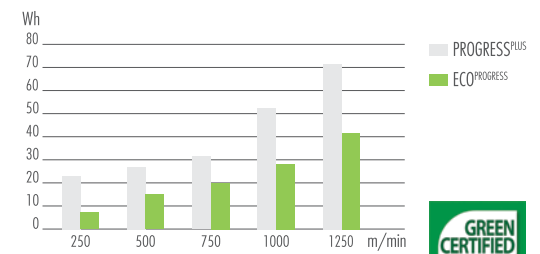
Spazzole setola
Bristle brushes

Informazioni Tecniche:

- Gamma di titoli: da 5 Den a 9000 Den
- Diametro tamburo: 140 mm
- Peso 6 Kg
- Dimensioni: 457x188x230mm (LxIxH)

Technical Data:

- Range of yarns: from 5 Den to 9000 Den
- Spool body diameter: 140 mm
- Weight: 6 kg
- Dimensions: 457x188x230mm (LxWxH)



ENERGY vs YARN CONSUMPTION (Input tension 5g)
Tested with: Polyester 150Den/Cotton Ne12/Cotton Ne16

