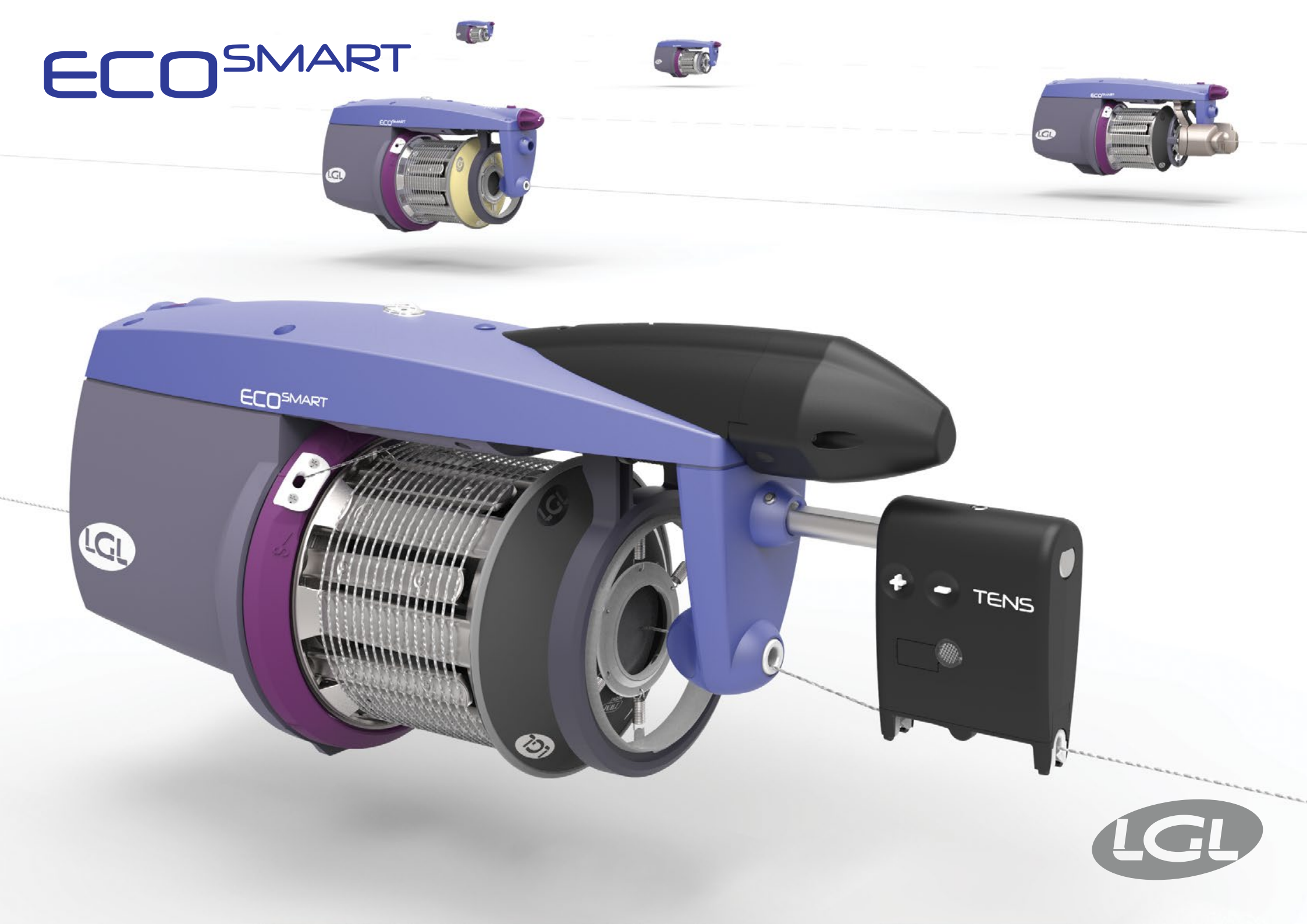
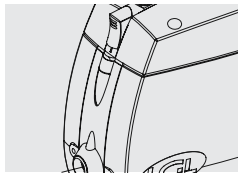
ECOSMART

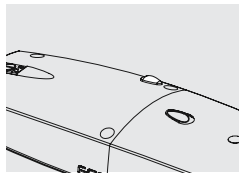


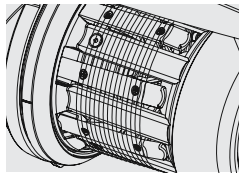
ECO SMART

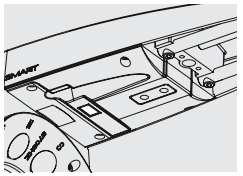
- Dimensioni e peso ridotti
- Idoneo per macchine di tessitura a pinza e proiettile
- Notevole riduzione del consumo energia (vedi grafico)
- Possibilità di equipaggiare l'alimentatore con uno dei seguenti freni elettronici:
  ATTIVO: per diminuire la tensione media del filo ad ogni singola inserzione
  TENS: per mantenere costante la tensione media del filo

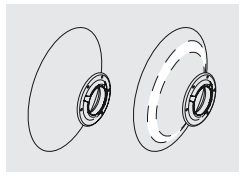
- *Reduced dimensions and weight*
- *Suitable for weaving machines with rapiers and projectile*
- *Remarkable reduction of power consumption (see graphic)*
- *Possibility to equip the feeder with one of the following electronic brakes:*
  ATTIVO: to decrease the average tension of the yarn during each single insertion
  TENS: to keep the average tension of the yarn constant

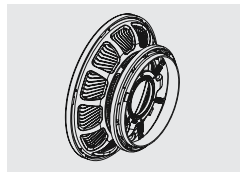

Interruttore infilaggio parziale
Switch for pneumatic threading (partial)

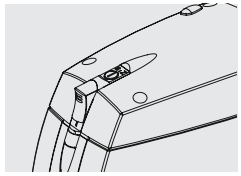

Interruttore infilaggio totale
Switch for total pneumatic threading

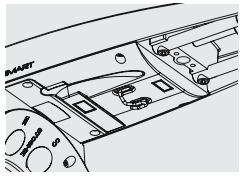

Separazione spire regolabile 0-2.4 mm
Adjustable windings separation 0-2.4 mm

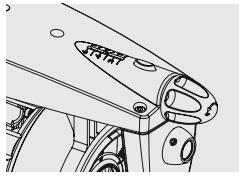

Sensore rottura trama
Missing yarn sensor

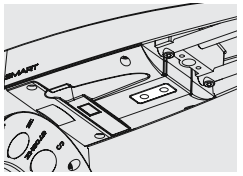

T.W.M. (Brevettato) Modulatore di tensione
T.W.M. (Patent) Tension Modulators

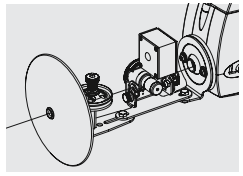

Spazzole lamellari
Lamina brushes

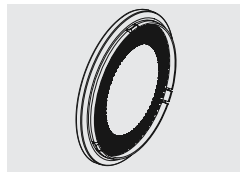

Interruttori magnetici (Anti polvere)
Magnetic switches (lint free)


Sensore opto-meccanico di riserva filo
Opto-mechanical sensor for yarn reserve


Apertura freno
Brake release

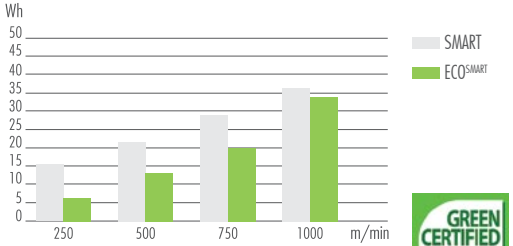

Sensore ottico di Controllo velocità e riserva filo
Optical sensor for speed and storage control


Rilevatore nodi automatico elettronico
Knot detector


Spazzole setola
Bristle brushes

Informazioni Tecniche:
- Gamma di titoli: da 5 Den a 1400 Den (Ne5)
- Diametro tamburo: 110 mm
- Peso: 4.8 kg
- Dimensioni: 360x146x189mm (LxlXH)

Technical Data:
- *Range of yarns: from 5 Den to 1400 Den (Ne5)*
- *Spool body diameter: 110 mm*
- *Weight: 4.8 kg*
- *Dimensions: 360x146x189 mm (LxWxH)*



ENERGY vs YARN CONSUMPTION (Input tension 5g)
Tested with: Polyester150Den/Cotton Ne12/Cotton Ne16

GREEN CERTIFIED

LGL Electronics S.p.A. · Via Foscolo, 156 · 24024 Gandino (BG) Italy · www.lgl.it

© VITONOTODESIGN 2015
© Copyright: all right reserved to L.G.L. Electronics S.p.A.
L.G.L. Electronics S.p.A. reserves the right to modify at any time and without any previous notice the machine characteristics, mentioned in this leaflet.