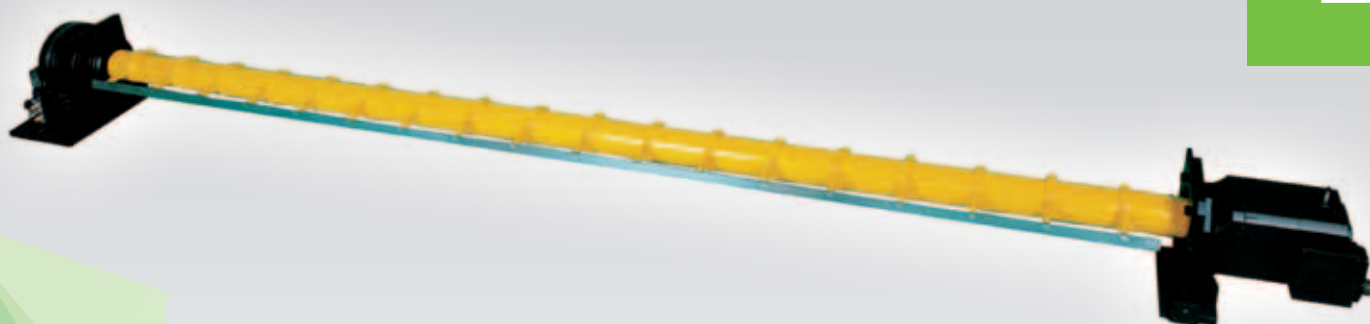


EGO 3500



DOFFING COMB TYPE EGO 3500 SBD

FFICINAMECCANICA  
MONTENERO

## DOFFING COMB TYPE EGO 3500 SBD

The most advanced electronically controlled doffing concept.

Specifically designed for all types of modern high carding machines, it offers considerable advantages over conventional mechanical box system.

### The system includes:

- Tubular steel stock with clamped pillars
- Torsion bar
- One piece comb blade
- Specially designed brushless motor, 6Nm capacity and 0,8kW power consumption (at maximum speed)
- Off end clump support



- Pneumatic auto starting system, no manual operation is needed to start the system
- Safe blade device (SBD) bases on the work sensitivity parameter
- Stroke electronically adjustable, from 0mm up to 45mm
- Running speed up to 3000 spm

### Some outstanding advantages

- Reduce maintenance
- Reduce blade consumption
- Reduce risk of damage to card clothing
- Reduce card stoppage time
- Power saving

