

## **Technical characteristics / ALFA**

Uses	Combing – recombing of wool and long staple synthetic fibres
Feeding	Creel for cans or for balls, doubling 16 to 24
Delivery	Into 1 can:
	Ø 600 – 700 – 800 / high 1000 mm
	Ø 700 – 800 – 1000 – 1200 / high 1200 mm
	Ø 1200 / high 1400 mm
Speed	Up to 260 nips/min
Feed length	4 to 9 mm/cycle
Feed grid	Internal width: 400 mm
Feed comb	Pinned width: 410 mm
Front comb	470 mm
Circular comb	Ø 152 mm – rigid pinning on 202° - Pinned width : 440 mm
Circular brush	Monobloc Ø 160 mm with automatic forward motion and lateral
	removal
Doffer	Ø 138 mm
Drawing off cylinders	Ø 25/28 mm
Nip distance	25 – 45 mm
Apron	Inside development: 580 mm – Width: 540 mm
Tuft tail control	Pneumatic
Compressed air	Pressure: 5 bars mini – Average consumption: 1 Nm3/h
	Instantaneous consumption: 20 Nm3/h
Installed power	5 kW
Approx. net weight	Machine body and delivery 3,000 – 3,700 kg according to delivery

\*All solutions and technical data subject to change. Performance depends on running configurations, applications and fibres.