



View of the fraying pilot line

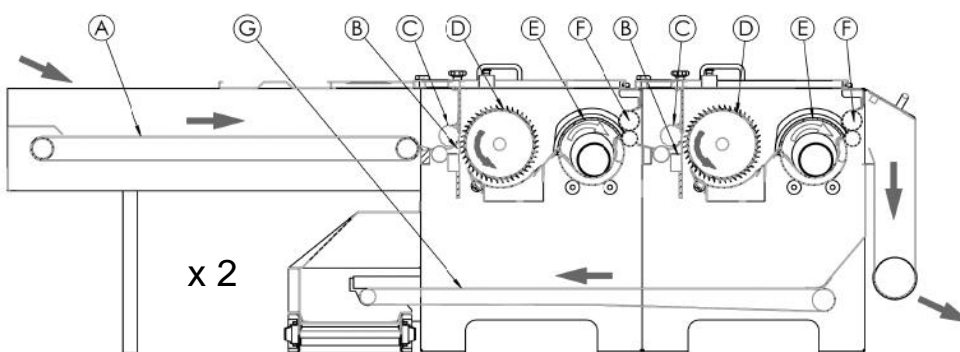


Technical data

Raw Materials	All type of textiles without hardpoints (Zip, plastic or metallic points, etc.) Natural, artificial or synthetics fibers
Working Width	1000 mm
Production Speed	Up to 100 kg / hour
Number of rolls	2 units of 2 rolls = 4 rolls If needed : possibility to use only 2 rolls or to use 6 rolls (in 2 steps)
Roll speed	From 500 to 2300 on the 2 first rolls From 500 to 2400 on the 2 last rolls
Upstream equipment	Cutting (PIERRET)
Downstream equipment	Baling machine (LAROCHE)
Other equipment	Sprayer before fraying (inside the loader)

Equipment

One SUPERMIX feeder with spraying (sizing) + 2 sets of fraying units CADETTE 100 (see below)



- A** Tablier d'alimentation
Feeding lattice
- B** Auge d'alimentation
Feed dish
- C** Rouleau alimentaire
Feed roll
- D** Cylindre à pointes
Cylinder with pins
- E** Tambour perforé
Perforated cage
- F** Rouleaux délivreurs
Delivery rollers
- G** Tablier de recyclage
Delivery conveyor belt

Laroche equipment