

The **Collarete** *Cutting Machines*



EC 40



EC 100



EC 50



EC 200



EC 200-C







EC 200-CS



EC 300

Technical overview EC-range

Machine type	40	50	100	200	200-C	200-CS	300	300-S	300-XS
	(semi- automatic)								
Tubular fabric width min* /max <i>*Small tubular diameter fabrics reduce the ability to cut the very wide bands.</i> 	27 cm, 11"		35 cm, 14"						
	∞ cm, ∞"		110 cm, 43"						
Band width, min/max* <i>*Small tubular diameter fabrics reduce the ability to cut the very wide bands.</i>	16 mm, 5/8"								
	140 mm, 5 1/2"	200 mm, 8"	170 mm, 6 3/4"			260 mm, 10"	170 mm, 6 3/4"	200 mm, 8"	230 mm, 9"
Max no. of bands.	2	3	1	2	3	4		5	
Cutting capacity	0-30 m/min 0-33 yds/min		0-40 m/min 0-45 yds/min	2x40 m/min 2x0-45 yds/min	3x40 m/min 3x0-45 yds/min	4x0-60 m/min 4x0-65 yds/min		5x0-60 m/min 5x0-65 yds/min	
Cutting system	Sharp cutting blades	Crush cutting	Scissor cutting		Crush cutting		Scissor cutting & crush cutting		
Folded fabric 			●	●	●	●	●	●	●
Rolled fabric  <i>Preferred device for rolls only, max 82 cm (32")</i>			▲	▲	▲	▲	▲	▲	▲
Folded/rolled fabric  <i>high prefeed device, for flat folded and rolled fabric, max 82cm (32").</i>			■	■	■	▲	■	▲	▲
Q-version <i>high prefeed device for flat folded and rolled fabric, max 92cm (36").</i>			■	■	■	▲	■	▲	▲
E-drive II <i>Electronic speed synchronization for fabric turntable (integrated meter / yard counter optional).</i>			▲	▲	▲	▲	▲	▲	▲
True Drive II <i>PLC-controlled speed synchronization of fabric turn-table (integrated meter/ yard counter included).</i>			▲	▲	▲	▲	▲	▲	▲
Fabric Hole Detector <i>These machines includes an efficient mechanical stop device.</i>			▲	▲	●	●	●	●	●
Festooner <i>For festooning maximum four bands.</i>			▲	▲	▲	▲	▲	▲	▲
Anti-static device			▲	▲	▲	▲	▲	▲	▲
Meter/Yard Counter			▲	▲	▲	▲	▲	▲	▲
Dust-Phantom			▲	▲	▲	▲	▲	▲	▲
Roll-Lifter <i>For easier ergonomic removal of rolls.</i>			▲	▲	▲	▲	▲	▲	▲
Power supply	230V 50-60Hz single phase								
Machine weight	45 kg	70 kg	135 kg		145 kg	186 kg	145 kg	168 kg	191 kg
Floor space	55x100 cm, (21x40")	70x140 cm, (28x55")	100x100 cm, (39x39")						

● = Standard ▲ = Extra ■ = On request

EC 300-S



EC 300-XS



Accessories



Prefeed device
for rolls only



E-drive II



True-drive II



High prefeed
device

Roll-lifter



Festooner



Dust-Phantom

Specifications and appearance are subject to change without prior notice for improvements.



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