

Strong technology for strong results.

Braiding machines for technical applications.



RF 1/144-100

Braiding machine in a radial, horizontal construction

- 144 carriers + 72 triaxial carriers
- Robot take-off
- Bobbin size 55 x 130mm = 265ccm
- Motor power: 2,2kw
- Speed: 50 - 200r.p.m.
- Noise level: < 85dB

LZ 1/101-80

Flat braiding machine for a maximum width 65mm

- 101 carriers
- 3-roller take-off
- Bobbin size 42 x 130mm = 148ccm
- Motor power: 1,0kw
- Speed: 300r.p.m.
- Noise level: < 85dB



RU 2/16-80

Circular braiding machine for 1 – 5mm diameter

- 2 heads, 16 carriers per head
- Take-off disc: 95,5mm diameter
- Bobbin size 42 x 130mm = 148ccm
- Motor power: 0,25kw
- Speed: 300r.p.m.
- Noise level: < 80dB

RU 2/24-80

Circular braiding machine for 1 – 6mm diameter

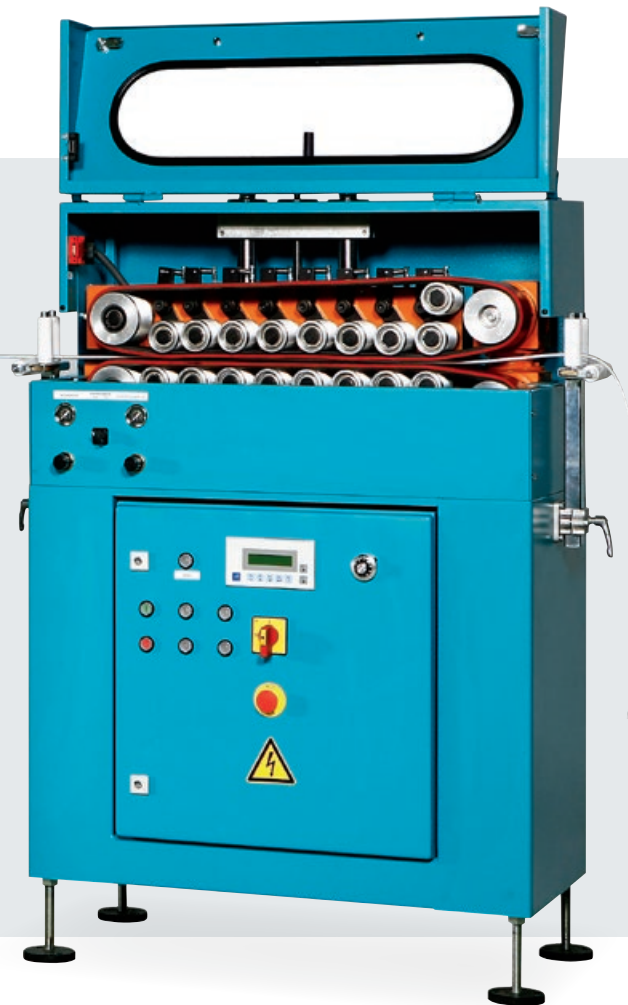
- 2 heads, 24 carriers per head
- Take-off disc: 95,5mm diameter
- Bobbin size 42 x 130mm = 148ccm
- Motor power: 0,37kw
- Speed: 300r.p.m.
- Noise level: < 85dB



VF 1/4-32-140

Variation for different round and profile braids

- 4 x 4 horn gears in a square set-up
- To produce braids with 4 - 32 carriers
- Take-off disc: 313mm diameter
- Bobbin size 63 x 200mm = 547ccm
or 40 x 27mm = 28,5ccm
- Motor power: 1,1kw
- Speed: 50 – 200r.p.m.
- Noise level: < 85dB



SFL 1/24-120 horizontal

**Circular braiding machine for sleeveings,
for 5 – 25mm diameter**

- 24 carriers
- Caterpillar take-off
- Bobbin size 63 x 200mm = 547ccm
- Motor power: 1,1kw
- Speed: 200r.p.m. maximum
- Electronic lay length control
- Noise level: < 90dB

EXNG 1/24-140

Shock-cord braiding machine for 3 – 12mm diameter

- 24 carriers
- Take-off disc: 313mm diameter
- Bobbin size 78 x 280mm = 1211ccm
- Motor power: 0,75kw
- Speed: 235r.p.m.
- Noise level: < 90dB



SFL 1/48-120

Circular braiding machine for sleeveings, for 8 – 15mm diameter

- 48 carriers
- Multit-roller take-off
- Bobbin size 63 x 200mm = 547ccm
- Motor power: 1,5kw
- Speed: 330 r.p.m.
- Noise level: < 90dB

Pitch	size Carrier no.	Bobbin size	Speed
80mm	3 – ∞	42 x 110mm = 125ccm 42 x 130mm = 148ccm	300r.p.m.
100mm	8 – ∞	55 x 130mm = 265ccm 55 x 170mm = 346ccm	250r.p.m.
120mm	3 – ∞	63 x 200mm = 547ccm	330r.p.m.
140mm	8 – ∞	78 x 280mm = 1211ccm	235r.p.m.
160mm	8 – ∞	87 x 320mm = 1732ccm	200r.p.m.
224mm	3 – 48	115 x 380mm = 3581ccm	110r.p.m.
266mm	8 – 48	135 x 380mm = 5074ccm	110r.p.m.
336 mm	8 – 48	190 x 500mm = 13271ccm	60r.p.m.
432mm	8 – 48	250 x 640mm = 29606ccm	48r.p.m.
528mm	8 – 48	290 x 640mm = 40464ccm	40r.p.m.
660mm	12 – 48	350 x 700mm = 65369ccm	33r.p.m.
720mm	8 – 48	390 x 800mm = 93305ccm	30r.p.m.
1088mm	8 – 32	560 x 900mm = 213426ccm	24r.p.m.
1500mm	8 – 12	800 x 1200mm = 382764ccm	15r.p.m.
2000mm	8 – 12	1000 x 1500mm = 1133758ccm	9r.p.m.

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