

RJ/RL series, suitable for production of ropes from 20-150 mm

| Bobbin type | Bobbin dimension [mm] | Capacity [ccm] | Horn gear diameter [mm] |
|-------------|-----------------------|----------------|-------------------------|
| J | 390 × 800 | 93305 | 720 |
| L | 560 × 900 | 213440 | 1088 |

| Model | Carriers per Head | Max. rpm | Take-off disc size |
|----------------|-------------------|----------|--------------------|
| RJ 12/1 (720) | 12 | 29 | D1000 |
| RL 12/1 (1088) | 12 | 24 | D1200 |

| Carrier type | Bobbin size [mm] | Capacity [ccm] | Number of carriers | Max. RPM | Horn gear diameter [mm] |
|--------------|------------------|----------------|--------------------|----------|-------------------------|
| BC | 77 × 282 | 1185 | 8 - ∞ | 230 | 140 |
| CD | 87 × 325 | 1750 | 8 - ∞ | 200 | 165 |
| DH | 135 × 380 | 5075 | 8 - 48 | 100 | 266 |
| E | 190 × 500 | 13271 | 8 - 48 | 60 | 336 |
| F | 250 × 640 | 29606 | 8 - 48 | 48 | 448 |
| G | 290 × 700 | 44257 | 8 - 48 | 40 | 528 |
| J | 390 × 800 | 93305 | 12 | 30 | 720 |
| L | 560 × 900 | 213440 | 12 | 24 | 1088 |



BRAIDING MACHINES SINCE 1970



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ROPE braiding machines



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- all machines are equipped with touch panel for easy operation
- electronic speed regulation of braiding head
- electronic speed regulation of take up system
- movable eye stop device
- capstan or double capstan for multicarriers machine
- possibility of coiling or winding system



RBC/RCD series machines, suitable for ropes 6-25 mm

| Carrier type | Bobbin dimension [mm] | Capacity [ccm] | Horn gear diameter [mm] |
|--------------|-----------------------|----------------|-------------------------|
| BC | 77 × 282 | 1185 | 140 |
| CD | 87 × 325 | 1750 | 165 |

| Model | Carriers per Head | Heads | Motor Power [kW] | Max. rpm | Take-off disc size |
|---------------|-------------------|-------|------------------|-----------|--------------------|
| RBC (CD) 8/1 | 8 | 1 | 0,37 | 230 (200) | D440 |
| RBC (CD) 12/1 | 12 | 1 | 0,37 | 230 (200) | D440 |
| RBC 12/2 | 12 | 2 | 0,75 | 230 | D440/240 |
| RBC (CD) 16/1 | 16 | 1 | 0,37 | 230 (200) | D440 |
| RBC 16/2 | 16 | 2 | 1,1 | 230 | D440/240 |
| RBC (CD) 24/1 | 24 | 1 | 0,55 | 230 (200) | D440 |
| RBC (CD) 32/1 | 32 | 1 | 0,75 | 230 (200) | D440 |
| RBC (CD) 40/1 | 40 | 1 | 1,1 | 230 (200) | D440 |
| RBC (CD) 48/1 | 48 | 1 | 1,5 | 230 (200) | D440 |

- revolution of braiding head adjustment by potentiometer for all machines
- eye stop device
- core stop sensor
- take up wheel D440 in standard
- optional devices: metercounter, winding devices, etc.
- easy operation and maintenance



RDH series machines, suitable for ropes up to 30 mm

| Carrier type | Bobbin dimension [mm] | Capacity [ccm] | Horn gear diameter [mm] |
|--------------|-----------------------|----------------|-------------------------|
| DH | 135 × 380 | 5075 | 266 |

| Model | Carriers per Head | Heads | Motor Power [kW] | Max. rpm | Take-off disc size |
|----------|-------------------|-------|------------------|----------|--------------------|
| RDH 8/1 | 8 | 1 | 1,5 | 100 | D440 |
| RDH 12/1 | 12 | 1 | 1,5 | 100 | D440 |
| RDH 16/1 | 16 | 1 | 1,5 | 100 | D440 |
| RDH 24/1 | 24 | 1 | 0,75 × 2 | 100 | D600 |
| RDH 32/1 | 32 | 1 | 1,5 × 3 | 100 | D600 |
| RDH 40/1 | 40 | 1 | 0,75 × 8 | 100 | D800 |
| RDH 48/1 | 48 | 1 | 0,75 × 8 | 100 | D800 |

- revolution of braiding head adjustable by potentiometer for all machines
- electronic speed regulation of braiding head
- electronic speed regulation of take up system
- fluent start and stop of the machine thanks to inverter
- openable eye stop device
- optional devices: metercounter, winding or coiling system



RE/RF/RG series machines, suitable for ropes up to 50 mm

| Carrier type | Bobbin dimension [mm] | Capacity [ccm] | Horn gear diameter [mm] |
|--------------|-----------------------|----------------|-------------------------|
| E | 190 × 500 | 13255 | 336 |
| F | 250 × 640 | 29545 | 448 |
| G | 290 × 640 | 40403 | 528 |

| Model | Carriers per Head | Max. rpm | Take up wheel OD |
|---------------|-------------------|-------------|------------------|
| RE (F.G) 8/1 | 8 | 56 (44, 39) | D600 |
| RE (F.G) 12/1 | 12 | 56 (44, 39) | D600 |
| RE (F.G) 16/1 | 16 | 56 (44, 39) | D600 |
| RE (F.G) 24/1 | 24 | 56 (44, 39) | D800 |
| RE (F.G) 32/1 | 32 | 56 (44, 39) | D1000 |
| RE (F.G) 40/1 | 40 | 56 (44, 39) | D1000 |
| RE (F.G) 48/1 | 48 | 56 (44, 39) | D1000 |

- all machines are equipped with touch panel for easy operation
- electronic speed regulation of braiding head
- electronic speed regulation of take up system
- movable eye stop device
- capstan or double capstan for multicarrier machine
- possibility of coiling or winding system

