

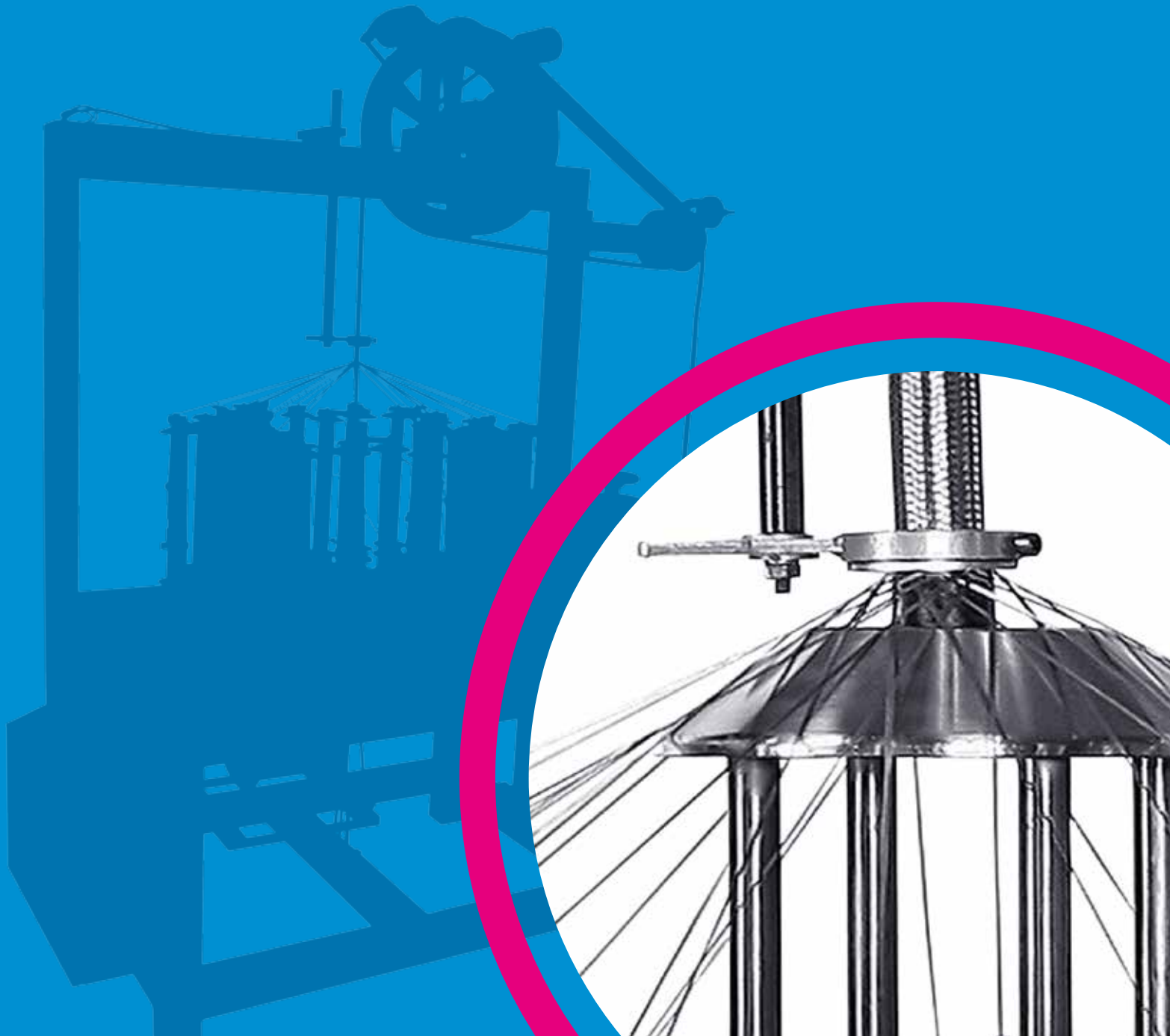


BRAIDING MACHINES SINCE 1970



EXCLUSIVE PARTNER FOR EUROPE

BRAIDING MACHINES for technical applications



Glass Fiber Series (S)

| Carrier type | Bobbin dimension [mm] | Capacity [ccm] | Horn gear diameter [mm] |
|--------------|-----------------------|----------------|-------------------------|
| AA | 43 × 113 | 135 | 80 |
| A | 48 × 140 | 217 | 90 |

| Model | Carriers per Head | Heads | Motor Power [kW] | Max. rpm |
|------------------|-------------------|-------|------------------|----------|
| RAA 16/2 (80) S | 16 | 2 | 0,37 | 400 |
| RAA 24/4 (80) S | 24 | 2 | 0,55 | 400 |
| RAA 32/2 (80) S | 32 | 2 | 0,55 | 400 |
| RAA 48/1 (80) S | 48 | 1 | 0,55 | 400 |
| RAA 64/1 (80) S | 64 | 1 | 0,37 × 2 | 400 |
| RAA 72/1 (80) S | 72 | 1 | 0,75 | 400 |
| RAA 80/1 (80) S | 80 | 1 | 0,37 × 2 | 400 |
| RAA 96/1 (80) S | 96 | 1 | 0,55 × 2 | 400 |
| RAA 120/1 (80) S | 120 | 1 | 0,75 × 2 | 400 |
| RA 24/2 (90) S | 24 | 2 | 0,55 | 360 |
| RA 32/2 (90) S | 32 | 2 | 0,75 | 360 |
| RA 48/1 (90) S | 48 | 1 | 0,55 | 360 |
| RA 56/1 (90) S | 56 | 1 | 0,75 | 360 |
| RA 64/1 (90) S | 64 | 1 | 0,37 × 2 | 360 |

Note: • special treatment of metal parts for use with glass fiber (non-texturized)
 • machines with bigger carriers available

- revolution of braiding head adjustable by potentiometer for all machines
- optional devices : 6 wheel take-up, metercounter, alarm light
- high speed braiders



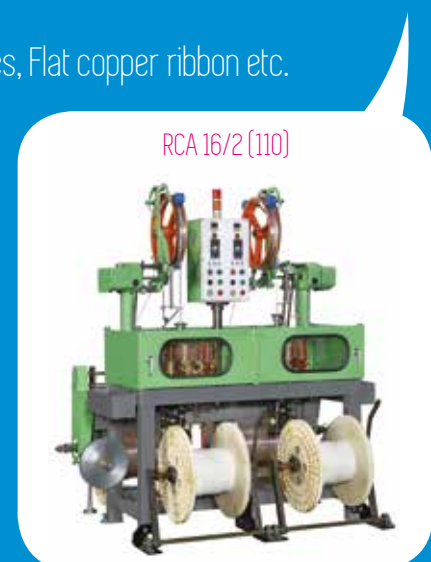
Wire & Cable braiding machines

| Carrier type | Bobbin dimension [mm] | Capacity [ccm] | Horn gear diameter [mm] |
|--------------|-----------------------|----------------|-------------------------|
| LA | 35 × 44 | 31 | 90 |
| MA | 45 × 60 | 77 | 90 |
| A | 48 × 140 | 217 | 90 |
| CA | 55 × 90 | 180 | 110 |
| BH | 68 × 167 | 459 | 130 |
| BB | 80 × 167 | 744 | 165 |

| Model | Carriers per Head | Heads | Motor Power [kW] | Max. rpm | Take-off disc size |
|--------------------|-------------------|-------|------------------|----------|--------------------|
| RCA 16/1 (110) | 16 | 1 | 0,37 | 360 | D420 |
| RCA 16/2 (110) | 16 | 2 | 0,37 × 2 | 360 | D420 |
| RCA 24/1 (110) | 24 | 1 | 0,75 | 360 | D600 |
| RCA 32/1 (110) | 32 | 1 | 0,75 | 360 | D600 |
| FMA (LA) 13/2 (90) | 13 | 2 | 0,37 | 300 | D315 |
| FMA (LA) 33/2 (90) | 33 | 2 | 0,75 | 300 | D315 |
| RBH 32/1 (130) | 32 | 1 | 0,75 | 240 | D600 |
| RBH 48/1 (130) | 48 | 1 | 1,5 | 240 | D700 |
| RBB 32/1 (165) | 32 | 1 | 2,2 | 180 | D600 |
| RBB 48/1 (165) | 48 | 1 | 3,0 | 180 | D700 |

Applications: Coaxial cables, Cable wires, Medical use cables, Stereo cables, Flat copper ribbon etc.

- revolution of braiding head adjustable by potentiometer for all machines
- density regulation by gears or inverter (depends on model)
- spare parts and tools for each machine in standard
- different options : winding system, meter counter etc.
- half covers in standard configuration



Tube & Hose braiding machines

| Carrier type | Bobbin dimension [mm] | Capacity [ccm] | Horn gear diameter [mm] |
|--------------|-----------------------|----------------|-------------------------|
| A | 43 × 140 | 217 | 90 |
| BF | 65 × 210 | 610 | 130 |
| B | 70 × 210 | 728 | 130 |

| Model | Carriers per Head | Heads | Motor Power [kW] | Max. rpm | Take-off disc size |
|-----------------------|-------------------|-------|------------------|----------|--------------------|
| RB (BF) 16/1 (130) | 16 | 1 | 0,55 | 270 | D440 |
| RB (BF) 16/2 (130) | 16 | 2 | 0,75 | 270 | D440 |
| RB (BF) 24/1 (130) | 24 | 1 | 0,75 | 270 | D440 |
| RB (BF) 32/1 (130) | 32 | 1 | 0,75 | 270 | D600 |
| RB (BF) 48/1 (130) | 48 | 1 | 1,5 | 270 | D700 |
| RB (BF) 64/1 (130) | 64 | 1 | 1,5 | 270 | D800 |
| RB (BF) 24&24/1 (130) | 24 | 1 | 1,5 | 270 | D440 |
| RB (BF) 32&32/1 (130) | 32 | 1 | 1,5 | 270 | D600 |
| RB (BF) 48&48/1 (130) | 48 | 1 | 0,55 | 270 | D700 |
| RA 16/2 (90) | 16 | 2 | 0,55 | 360 | - |
| RA 24/2 (90) | 24 | 2 | 0,55 | 360 | - |
| RA 24/2 (90) S | 24 | 2 | 0,55 | 360 | D420 |

- revolution of braiding head adjustable by potentiometer for all machines
- density regulation by gears
- core and yarn sensors in standard



RBF 32/1 (130)

Stainless Steel braiding machines

| Carrier type | Bobbin dimension [mm] | Capacity [ccm] | Horn gear diameter [mm] |
|--------------|-----------------------|----------------|-------------------------|
| BH | 65 × 167 | 459 | 130 |
| BB | 80 × 167 | 744 | 165 |

| Model | Carriers per Head | Heads | Motor Power [kW] | Max. rpm |
|----------------|-------------------|-------|------------------|----------|
| RBH 16/1 (130) | 16 | 1 | 0,55 | 240 |
| RBH 24/1 (130) | 24 | 1 | 0,75 | 240 |
| RBH 32/1 (130) | 32 | 1 | 0,75 | 240 |
| RBH 36/1 (130) | 36 | 1 | 2,2 | 240 |
| RBH 48/1 (130) | 48 | 1 | 1,5 | 240 |
| RBB 16/1 (165) | 16 | 1 | 0,75 | 180 |
| RBB 24/1 (165) | 24 | 1 | 1,5 | 180 |
| RBB 32/1 (165) | 32 | 1 | 2,2 | 180 |
| RBB 36/1 (165) | 36 | 1 | 1,1 | 180 |
| RBB 48/1 (165) | 48 | 1 | 3,0 | 180 |

- revolution of braiding head adjustable by potentiometer for all machines
- density regulation by gears or inverter (according to model)
- core sensor in standard
- yarn sensors in standard
- Track Puller available



RBH 24/1 (130)

| Carrier type | Bobbin size [mm] | Capacity [ccm] | Max. RPM | Horn gear diameter [mm] |
|--------------|------------------|----------------|----------|-------------------------|
| LA | 35 × 44 | 31 | 300 | 90 |
| MA | 45 × 60 | 77 | 300 | 90 |
| A | 48 × 140 | 217 | 360 | 90 |
| CA | 55 × 92 | 180 | 360 | 110 |
| BF | 65 × 210 | 610 | 270 | 130 |
| B | 70 × 210 | 728 | 270 | 130 |
| BH | 65 × 167 | 459 | 240 | 130 |
| BB | 80 × 167 | 744 | 180 | 165 |



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