

AF 500/C 500

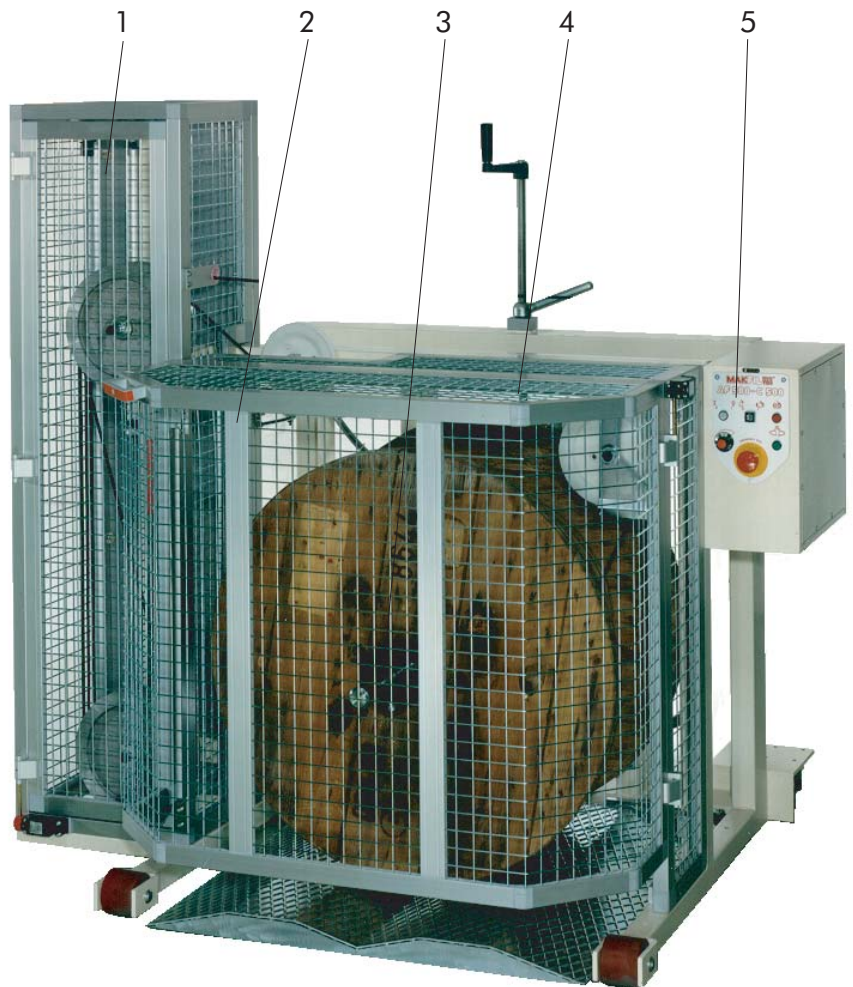
Cable unwinder



The model **AF 500/C 500** is a motor unwinder complete with a sheave store compensator extremely simple and versatile.

It is provided with a system for the manual adjusting of the reel support axle and it has a pneumatic system to raise the reel from the ground.

The sheave store compensator guarantees a constant tension of the cable preventing any damage due to tear on starting.



TECHNICAL DATA

Reel dimensions: 800 max. Ø

Reel weight: 200 Kg max.

Unwinding speed: 3 m/sec max.

max. Ø of the cable: 12 mm

Power supply:
230 Volt Single Phase \pm 5% 50/60 Hz

Pneumatic supply:
4 - 8 Bar (58 - 116 PSI)

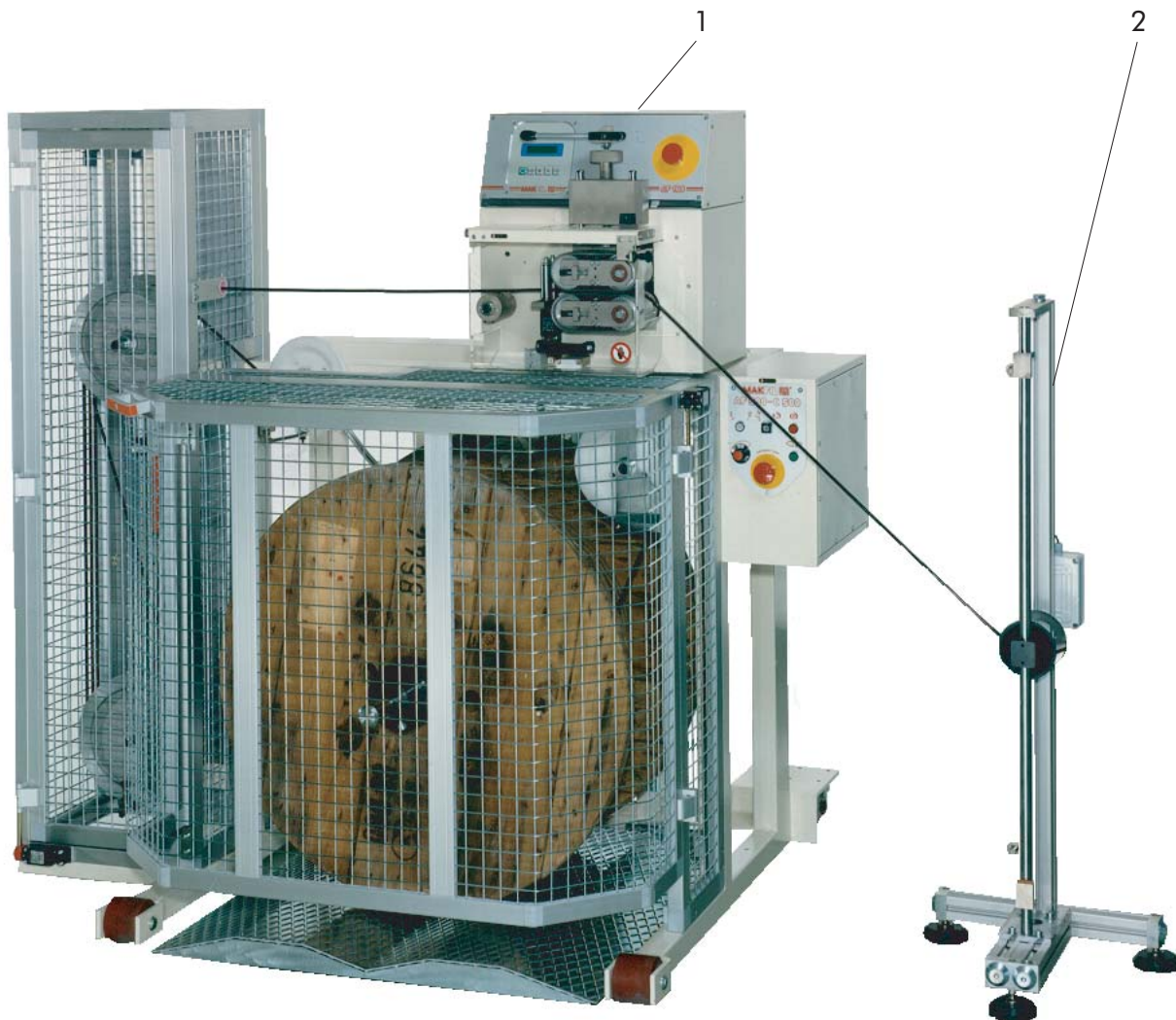
MAIN PARTS OF THE MACHINE

- 1 Compensator unit
- 2 Pneumatic control drive for lifting the reel
- 3 Reel rapid blocking
- 4 Reel unwinding motor
- 5 Control panel

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OPTIONAL

AF 500/C 500 Connected to AF 100 pre-feeder and START-STOP



The **AF 500/C 500** system has been conceived to solve all those situations in which it is not possible to unwind the cable from the reel with strength, in order not to damage it and for necessities as to regard to the various feeding units downstream (cutting machines, cutting-stripping machines, etc...), which could cause problems of stretching and change in the cutting length.

The solution to that problem is the connection of the AF 100 belt pre-feeder (1) and a START-STOP sensor control (2) to the AF 500/C 500 unit.

The new unwinding line you obtain eliminates all the above-mentioned problems.

MAKFIL SYSTEM reserves the right to change the data in this catalogue without prior notice

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