

# Material feed EP 15/40

Electro-pneumatic feeding device for cables, stranded wires, tubes with a diameter up to 15 mm or width of 40 mm



The cable drum must be supported accordingly for the cable to be unrolled. The material feed pulls the weight of the cable drum and thereby removes the drive slip from the cutting machine, resulting in very high length accuracy.

The contact pressure of the transport belts is controlled via a pneumatic cylinder, this automatically compensates for the manufacturing tolerances of the material to be cut. Easy insertion of material to be cut via pneumatic opening of the drive belts. Compact design which can be transported for flexible use in different locations. In case of errors in the material feed, the feeding device stops the cutting machine and switches off.

#### Optional:

Non-contact sag control for sensitive materials

#### Technical specifications:

- Max. material diameter 15 mm
- Max. material width 40 mm
- Max. transport speed 56 m/min
- Basic speed adjustable via potentiometer
- Fine control via pendulum
- Voltage 230 V, 50 Hz
- Power 270 VA
- Compressed air connection 6 bar
- Width: 500 mm
- Height: 330 mm
- Depth: 470 mm
- Weight: 27 kg
- Tractive force 120N (approx. 12 kg) with standard gear ratio 7:1. Other ratios available