



ELASTIC CORD TYER
MODEL: AXRO IN2

AXRO-IN2

For binding, bundling and attachment jobs

The AXRO-IN2 is specially developed to bind ring shaped products with a minimum inner core diameter of 35 mm. Ring shaped products have to be bundled twice due to the Inline-system. As well as manually as automatically these products can be bound easy, quick and efficient with elastic cord. The AXRO-IN is provided with the well-known AXRO gripping and knotting technology, which has been successfully used for many years in the other AXRO models.

This machine is available in many branches, for example the cable- and automotive-industry.

Advantages

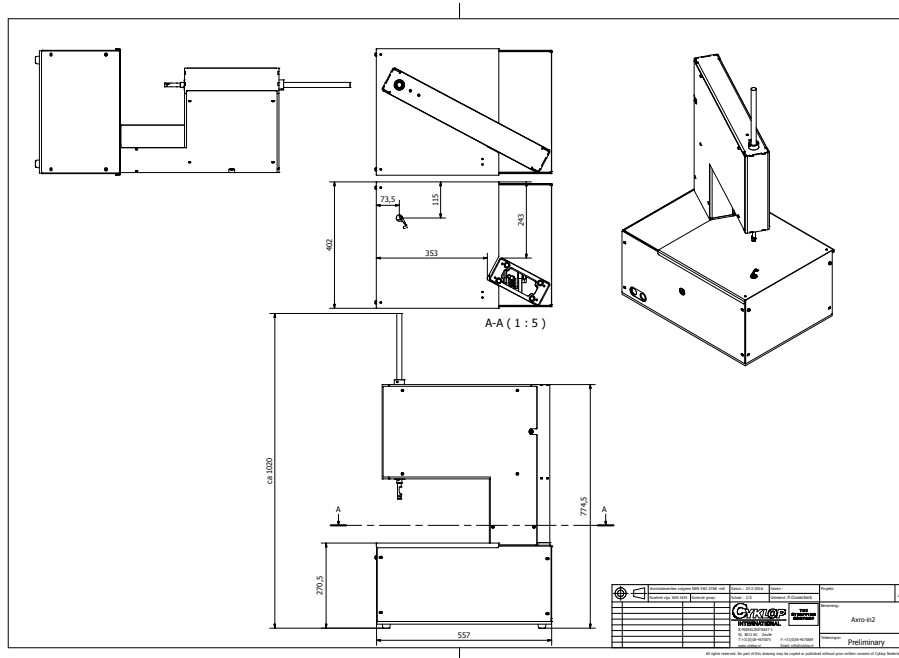
- Bundles with a inner core diameter of just 35 mm
- Suited for single, double (2K) or three core (3K) elastic cord
- Easy operation
- Robust, hard-wearing, very reliable
- Product flow IN-LINE means 90° on product
- Automatic and fully automatic available

Options:

- Undercarriage
- I/O connector for signal exchange
- Elastic Cord detection
- Nearly empty spool detection
- Needle in home position detection, (ready for next cycle)

Operation

The product is passed over the table into the binding position and pushed against the predraped elastic cord. The binding cycle is started with a foot-switch or when integrated in an automatic system by a potential free contact. The needle arm with the elastic cord moves down in the machine, the elastic cord is pulled tightly around the product and the needle stops in front of the aggregate. A horizontal needle brings the elastic cord in the gripping and knotting aggregate. The cord ends are knotted together just underneath the table surface. The needle arm then returns to the „up position“ completing the cycle.



Technical data

Capacity	0,8 sec., 4.500 cycles per minute		
Power supply	200-240V or 100-120V, 1 Ph., 50/60 Hz		
Rating	approx. 0, 18 kW		
Table	RVS		
Side covers	Painted		
Machine weight	approx. 75 kg		
Elastic cord	Cylastic PES	Cylastic PC 1300	Cylastic 3K
Breaking strength	55 N	65 N	110 N
Elongation	260 %	245 %	310 %

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