## **SHARK 460 KONNECT**

Automation, performance, connectivity: the world of INDUSTRY 4.0 in a unique automatic band sawing machine!



**AUTOMATIC SAW** 

**ELECTROHYDRAULIC** 

F

**BAND BLADE** 

FOR O° CUTS.

It is also equipped with semi-automatic cycle.

| CUTTING RANGE                           | •            |     |
|-----------------------------------------|--------------|-----|
| 0° / mm                                 | 460          | 460 |
|                                         |              |     |
| Max. open vice                          | 470 mm       |     |
| Rest piece no longer feeded - standard  | 120 mm       |     |
| Minimum cutting length                  | 10 mm        |     |
| Cutting capacity with overhead bundling | 460 x 460 mm |     |

## PERFORMANCE CHARACTERISTICS

Total input power

| Blade size                                | 6350 x 41 x 1.3 mm      |  |
|-------------------------------------------|-------------------------|--|
| Blade speed                               | 15÷200 m/min            |  |
| Blade motor                               | 11 Kw                   |  |
| Infinite blade speed                      | 15 Kw                   |  |
| Max. stroke feeding vice                  | 600 mm - modular system |  |
| Speed of feeding vice                     | 4.5 m/min               |  |
| Max weight that the feeding vice can pull | 2720 Kg                 |  |
| Capacity of coolant tank                  | 180 L                   |  |
| Capacity of the hydraulic tank            | 60 L                    |  |

17.63 Kw

## **WEIGHT AND DIMENSIONS**

Height of working table 837.6 mm

Weight 4600 kg A = 3900 mm B = 2300 mm



1 = 2400 mm

2 = 2250 mm

3 = 4150 mm