



NSB – 01 Machine for winding string on bights



Machine application:

String winder NSB is thought to wind string from big beams on commercially available beams, so called "bights".

Machine description:

Raw material goes from the machine bottom over the guiding unit, measuring roller, guiding roller and guiding unit onto the take-up spindle with rods.

Distance between rods is adjustable and controls the final beam size.

Once the START button is pressed, the winding is activated until the counter reaches the programmed string length or the STOP button is pressed.

Once the string is wound up, the ready-made beam should be taken off and a new processing cycle should be activated.



Technical data of machine for winding string on bights NSB-01:

| Description: | Unit: | Quantity: |
|--|--------|-----------------|
| String thickness | mm | 1,5 – 6 |
| Receive bobbin: | | bight |
| - min. length | mm | 130 |
| - max. length | mm | 290 |
| Winding speed | m/min. | 50 |
| Overall dimensions (length x width x height) | mm | 800 x 480 x 930 |
| Weight of the machine | kg | 30 |
| Power installed | kW | 0,1 |
| Power supply | V | 1Ph 230 N/PE |
| Nominal current | A | 0,5 |
| Control voltage | VDC | 24 |
| Supply voltage frequency | Hz | 50 – 60 |
| Noise level in the place of work | dB | 60 |