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Lab Carding Machine BCAP

Working widths 300/400/500mm



This machine has been conceived to carry out carding processing on fibre samples. During carding operation, the fibres are aligned, collected and condensed on the material recovery device.

- Supporting frame out of steel
- Machine completely mounted on bearings
- Feeding bench
- N. 2 inlet cylinders \varnothing 60mm with metallic wire clothing
- Drum \varnothing 580mm with flexible clothing
- N. 4 pairs of workers \varnothing 124mm with flexible clothing and strippers \varnothing 64mm with metallic wire clothing
- Polycarbonate upper covers for the visual check of the fibre processing
- Fancy roller \varnothing 165mm with tape clothing
- Doffer \varnothing 440mm with flexible clothing
- Web-collecting cylinder
- Motor 3 HP for machine control
- Electric control panel and protection enclosure interlocked on wheels, lower part in metal sheet and upper part out of Polycarbonate

The lab carding machine BCAP is also available with the same outside diameters size but with all metal wire clothings.

It is possible to create carding lines for testing purposes, both automatic and semi-automatic, with two-floors or four-floors condenser.

