



C.F. Nielsen AS

Consumer Briquetting Solution 1250-1500 kg/h

BPU6510 with Budget Saw and semi-automatic packaging line



C.F. Nielsen is offering a top of the line consumer briquetting solution with a capacity between 1.250 and 1.500 kg/h of high-density briquettes. The briquetting line consists of our high capacity briquetting press BPU6510 combined with the Budget Saw and a semi-automatic packaging line. The briquetting line will produce consumer briquettes with a diameter of approx. 90 mm and can be cut in length from 250 mm up to 320 mm.

The BPU6510 is a compact unit that includes a mechanical briquetting press with a small buffer silo, dosing screw and touch screen control panel. The press is based on our latest briquetting technology combined with a modern design. It is a strong and reliable, easy to run in and designed for 3-shift operation.

The press is equipped with a Siemens PLC control system for automatic operation. The control panel includes a multi-color monitor with user-friendly touch screen operation. The system has a log function, which makes it possible to optimize production and correct failures. The control panel can be accessed re-

motely.

The unit is equipped with a 75kW main motor, weighs 6.600 kg and measures L3.550xW1.750xH3.000 mm.

The Briquetting unit is combined with the Budget Saw. The budget saw is a medium sized saw operating in combination with the BPU6510. The saw has its own control panel controlling the main functions of the saw.

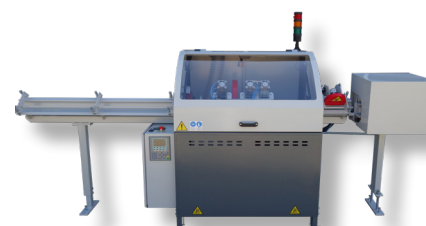
The saw equipped with a 6kW motor, weighs 385kg and measures L1.200xH900xL1.430 mm

The briquetting line can optionally be delivered with a semi-automatic for automatic packaging line.

The briquetting line is suited for many kinds of raw material but operates best with clean homogenous softwood or hardwood with an ash content below 0.5%. The moisture level has to be 8-12% and particle size up to 15x3x2 mm.



The C.F. Nielsen BP6510



Budget Saw



Semi-automatic packaging line



Briquettes in shrink wrap



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BRIQUETTING EXPERTS



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