

Briquetting Press Units

BPU 2000/BPU 2500/BPU 3200



C.F. Nielsen offers a new range of mechanical briquetting press units. All units include a mechanical press mounted on a base frame with integrated dosing silo and control panel. The units are offered with standard options in order to keep them economical.

For customized high capacity applications please refer to our standard range of products.

Main features and benefits:

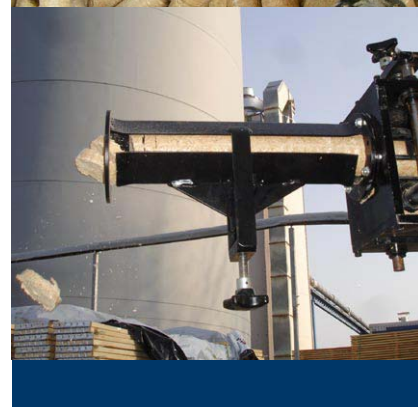
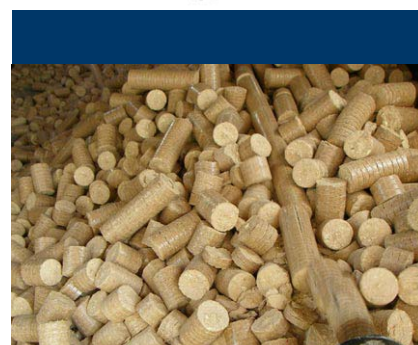
- Self contained unit including frame, briquetting press, silo and touch screen control panel
- Easy installation – Ready for start up
- Easy running in – Factory tested with your raw material
- Flexible and adjustable die system
- Sturdy design – Suitable for running 2-3 shift operation
- Compact unit – Easy to move to another location.
- Easy to service

Our units can produce briquettes of high quality in many kinds of materials, typically wooden waste, mdf dust, and other types of biomass.

The briquetting press units are sold mainly to smaller, professional users. Our customers are guaranteed presses with a minimum of maintenance, and a high liability of operation many years ahead.

The briquetting press units are all operated by a modern Siemens PLC-control. This control ensures that almost any essential functions can be conducted automatically. In other words: the PLC-control starts and stops the briquette production according to your need, with the result that the briquetting press solves your waste problem without you giving it a thought.

Please contact us for a solution to your briquetting needs or visit www.cfnielsen.com for further details



Specifications	BPU 2000	BPU 2500	BPU 3200
Briquette size	Ø50 mm	Ø50	Ø60 mm
Main motor	18,5 kW	18,5 kW	22 kW
Silo volume	0,8 m3	0,8 m3	0,8 m3
Weight approx.	2300 kg	2500 kg	3000 kg
Capacity range	150-225 kg/h*	200-300 kg/h*	400-500 kg/h*
Dim. (LxWxH)	2300x1650x2200 mm	2300x1650x2200 mm	2300x1650x2200 mm
*Capacity is depending on raw material			