

Briquetting Presses

Industrial, Consumer and Mobile



C.F. Nielsen

Your selection of a briquetting press depends on several factors a.o.:

- The volume of waste that needs to be turned into briquettes
- The required diameter of the briquette
- The purpose of the briquette
 - briquettes for industrial use or briquettes for consumers
- The type of waste – wood, agri, mdf dust or other biomass

The capacity of our machines will vary from the highest output in industrial briquettes to a lower output in briquettes for consumers and the lowest output in the hydraulic presses. The specification below can guide you to select the right briquetting press for your purpose.

Our hydraulic briquetting presses are built as turnkey solutions complete with dosing silo, hydraulic power station and control panel, whereas our mechanical briquetting presses require a separate dosing system, which we also produce.

The lifetime of a mechanical briquetting press is considerably longer than the lifetime of the smaller hydraulic briquetting presses.

Besides briquetting presses, we produce other machines and equipment for waste extraction, dosing, sawing and packaging. We co-operate with suppliers of shredders, drying equipment and other machinery and equipment for turn-key solutions.



Model	Max. Capacity	Briquette Size	Type
BPH 60	80-120 kg/h	Ø60 mm	Hydraulic
BPH 70	100-150 kg/h	Ø70 mm	Hydraulic
BPH 70-2	200-300 kg/h	Ø70 mm	Hydraulic
BP 2000	150-225 kg/h	Ø50 mm	Mechanical
BP 3200	400-600 kg/h	Ø60 mm	Mechanical
BP 4000	600-750 kg/h	Ø60 mm	Mechanical
BP 5000	900-1200 kg/h	Ø75 mm	Mechanical
BP 5500 / HD	900-1400 kg/h	Ø75/Square 65x65 mm	Mechanical
BP 6000 / HD	1200-1800 kg/h	Ø90/Square 75x75 mm	Mechanical

Please contact us for further information or a quotation. Brochures and videos are available at www.cfnielsen.com

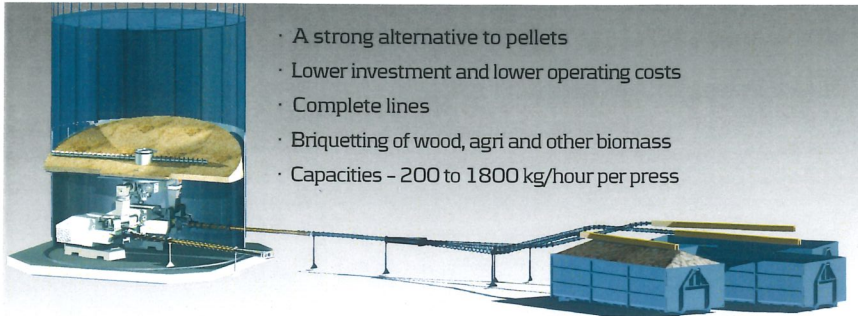


Briquetting Solutions

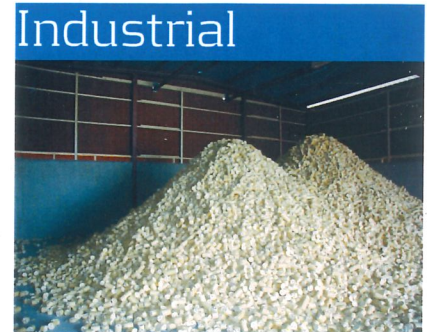
Industrial, Consumer, Mobile & Dust



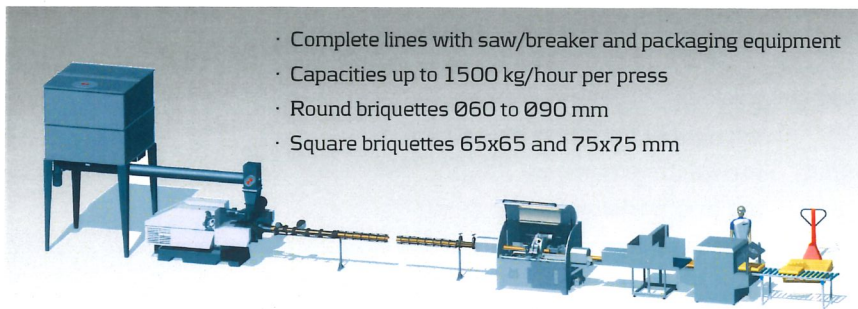
C.F. Nielsen



- A strong alternative to pellets
- Lower investment and lower operating costs
- Complete lines
- Briquetting of wood, agri and other biomass
- Capacities - 200 to 1800 kg/hour per press



Industrial



- Complete lines with saw/breaker and packaging equipment
- Capacities up to 1500 kg/hour per press
- Round briquettes Ø60 to Ø90 mm
- Square briquettes 65x65 and 75x75 mm



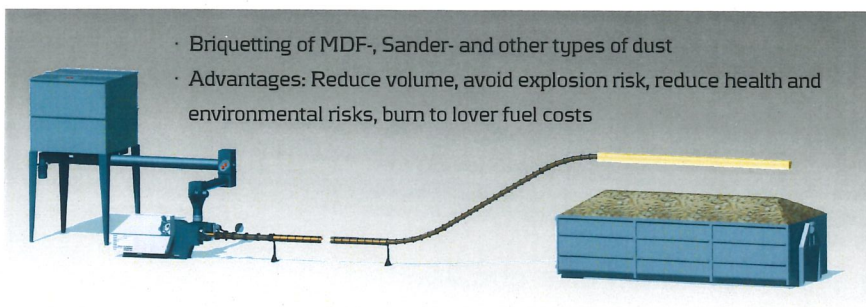
Consumer



- Complete with briquetting press, silo & feeding screw in a 20 foot container
- Perfect for customers with wastes in different locations



Mobile



- Briquetting of MDF-, Sander- and other types of dust
- Advantages: Reduce volume, avoid explosion risk, reduce health and environmental risks, burn to lower fuel costs



Dust