

compact system

disposal technology

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Compact System hydraulic briquetting machines

	Gigant 160	Gigant 220
Throughput*	50-140 kg/h	80-210 kg/h
Briquette Ø	70 mm	80 mm
Motor power	12,5 HP	15 HP
Ø main cylinder	180 mm	180 mm
Oil storage tank	180 Lt	180 Lt
Oil pump	54 Lt/min	59 Lt/min
Shaves container	1200x1200 mm	1200x1200 mm
Profundity	2100 mm	2100 mm
Weidth	1340 mm	1350 mm
Height	1600 mm	1600 mm
Weight	1300 kg	1450 kg

The technical data and the equipment enclosed in this brochure can be modified because of general patches without any advice notice.

*depends on the consistence of the worked material

Compact System hydraulic briquetting machines



Chromed pliers with powerful plier tube to produce consistent and durable briquettes



Back view of the machine with the air filter and the water refrigerator connections.

Technical details:

Automatic start-stop with filling sensor
Automatically end position of all cylinders
Electronic SPS control with display
Operating instructions in English
Corresponds the CE-standard

Optionals on request:

Refrigerator with reservoir
refine mill or shredder for raw material
Automatic briquette cutting unit
Automatic sink bag plant

The Compact System briquetting presses are equipped with a large shaves container, which is optimally qualified for automatic charging from the filtering aspiration plant because of its rectangular form. The shaves container can also be charged by conveyor belt or by spiral worm screw. The Compact System briquetting machines are easy to operate with SPS control system and digital display. The standard filling sensor allows an automatic production process without trouble because of the automatic start/stop system. The Compact System briquetting presses have a large hydraulic filler cylinder which compresses the material at high pressure into a highest density briquette.



SPS electronic unit with digital display to control the briquette production process. The SPS control unit is easy to operate and allows an accurate adjustment of the automatic production process using the filling sensor.