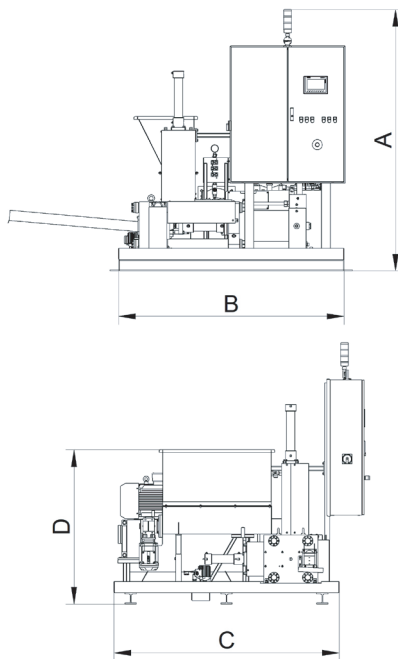


# Briquetting press



## ✓ Advantages

- compact and robust design
- oil-tightly mounted on tub according WRA
- integrated control cabinet, plug-in connection
- short start-up
- fully automatic dosage of the chips
- high pressures and high press power achievable
- constant quality of the briquettes
- quiet operation
- short return of investment



## ✓ Functional principle

Chips containing coolant are fed into the infeed hopper. The dosing screw leads the chips in defined quantity into the pressing chamber in a continuous way.

A high pressure cylinder compresses the chips to a high tensile briquette. At this point the coolant is pressed out of the chips.

Type	Briquette Ø [mm]	Throughput* [kg/h]					Dimensions [mm]				Capacity [kW]
		Steel	Stainless steel	Aluminium	Grey cast iron	Magnesium	A	B	C	D	
LB100	65	125	100	75	150	50	2.300	1.600	2.000	1.500	7,50
LB200	80	250	200	150	400	100	2.300	1.800	2.200	1.500	11,00
LB400	100	500	400	300	800	200	2.300	2.000	2.500	1.500	22,0
LB600	120	1000	800	600	1600	400	2.300	2.400	2.800	2.000	45,0

\* Approximate value - depends on kind and characteristics of the material