



• MDF • PB • BIOMASS ENERGY



IMAL  
PAL  
GROUP

## CHIPPERS

### MOBILE CHIPPERS – MCU

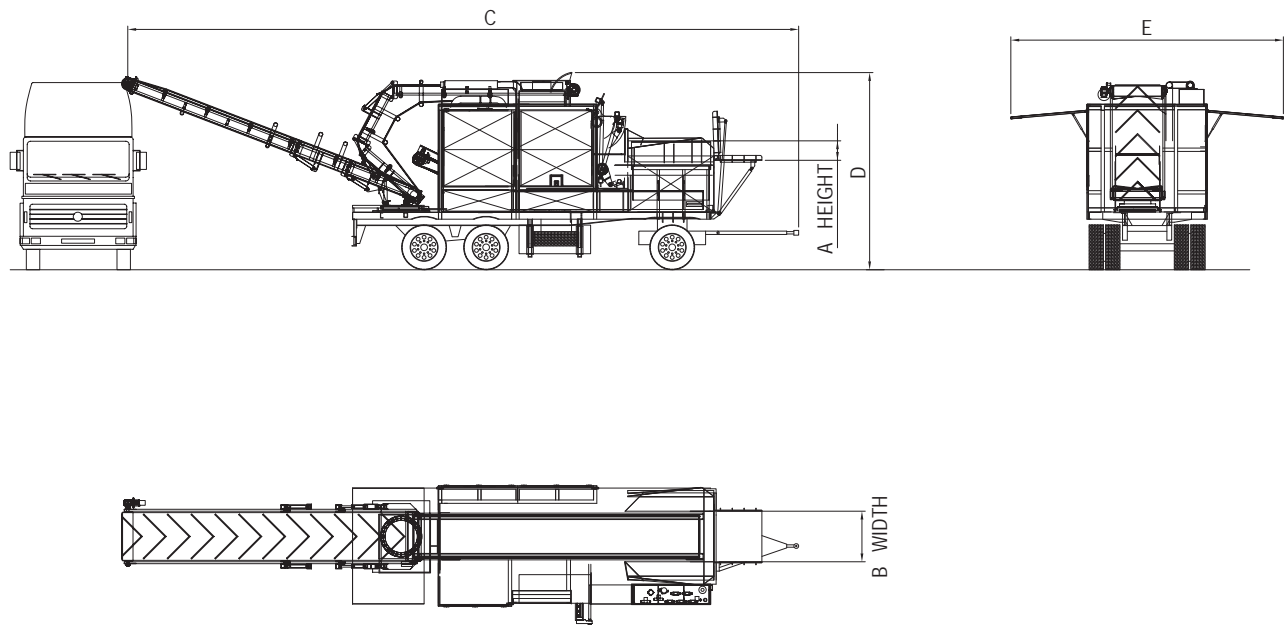
#### TECHNICAL FEATURES

• Mobile system for wood chips production in different location, using a lorry for chipping machine transport • Machine equipped with diesel engine from hp 510 up to hp 900 and relevant capacity up to 350 m<sup>3</sup>/h of chips • Rotor equipped with three different solutions according to final production: – WPB / single knife – energy biomass / multiknives – pollutant wood / hammer.

Globus large experience in drum chipper manufacturing in wood-based panel field, has large impact in designing the mobile unit.

#### BENEFITS

• Low specific diesel consumption by electronic power control • Foldable chips evacuation belt revolving and movable type • Possibility to produce wood chips on same site, by storage 300 m<sup>3</sup> volume, without relocating the machine.



MODEL	OVERALL DIMENSIONS mm***				
	A	B	C	D	E
<b>MCU</b>	400 - 500 mm	1050 mm	14000 mm	4130 mm	5700 mm

MODEL	CHIPPING WIDTH mm	CHIPPING HEIGHT mm	DRUM DIAMETER mm	KNIVES pcs	FEED TOOTHED ROLLERS pcs	CAPACITY m <sup>3</sup> /h chips	ENGINE Turbo Diesel HP
<b>MCU 40.105-M</b>	1050	400	1000	3	1+1	200	510
<b>MCU 50.105-M</b>	1050	500	1300	3	1+1	350	900