/ GRINDING

Komptech Lacero 8010 HIGH-SPEED HORIZONTAL GRINDER



Serious grinding built for the needs of North America.







This 812 HP high-speed horizontal grinder delivers high-volume production with maximum mobility for wood waste, biomass, mulch, and organic waste operations.

/ QUICK STATS

- 41" diameter, downswing drum with 16 carbide-coated teeth powered by a CAT[®] C18 engine and PT Tech clutch
- Metal detection system with additional contamination protection
- Tracked unit with optional three-axle dolly system for quick transportation

The Lacero features a large, open-front hopper with a 7'10" loading height for efficient and versatile all-day grinding production.



KOMPTECH LACERO / Technical Specifications

Machine Model	LACERO 8010
Power	
Diesel Engine / Horsepower	CAT [®] C18 / 812 HP
Proportion	
Transport Dimensions (LxWxH):	44'4" x 9'5" x 12'4" (13.5 x 2.8 x 3.7 m)
Working Dimensions (LxWxH):	52'6" x 9'5" x 15'3" (16 x 2.8 x 4.7 m)
Feed Table Dimensions (LxWxH):	13'10" x 4'11" x 7'11" (4.2 x 1.5 x 2.4 m)
Infeed Opening Dimensions (HxW):	2'7" x 4'11" (8 x 1.5 m)
Drum Dimensions (Diameter x Width):	41.3" x 60.2" (1 x 1.5 m)
Machine Weight:	~90,000 lbs / ~102,000 lbs (with dolly system)
Performance (dependent on material)	
Maximum Drum Speed:	912 rpm
Maximum Throughput:	up to ~450 yd³/hr (~344 m³/hr)
Available Option	

Three-axle dolly system for on-road transport with semi truck (see image above).

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CONSTRUCTION AND

DEMOLITION (C&D)



WASTE (MSW)



ORGANICS AND FOOD WASTE



SINGLE-STREAM RECYCLING



Scan to see the Lacero in action >



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