Technical Specification UTM 1000



ADVANTAGES

High capacity up to 120 t/h

Low air pollution

Low noise pollution

No vibrations

Low wear costs and maintenance

Changing all the cutting tools on the shafts only takes a few hours.

Hydraulic setting adjustment

All specifications subject to change without prior notice.



FEATURES

Shredder

•	Type of Shredder	FTR 1000		
•	Feed opening	mm	1000x900	
•	Max feed size	mm	500x350x300	
•	Electric motor	kW	30 (15+15)	
•	Rotors speed	rpm	10	
•	Max Capacity	t/h	120	
•	Weight	Kg	7.400	
•	V belts and pulleys			

Chuteworks

Feeding Hopper

•	Capacity:	m^3	2,85
•	Length:	m	3,00
•	Width ·	m	1 95

Main Conveyor TNL 800x7,00 m

•	Length	m	7,00
•	Belt width	mm	800
•	Belt speed	m/s	1,4
•	Capacity	t/h	150
•	Electric moto-reducer	kW	5,5
•	Height discharge	m	3,00
•	Hydraulically Folding		

Overband Magnet

•	Conveyor Length	mm	1660
•	Belt width	mm	650
•	Magnet	mm	800x600
•	Power	420 G	Sauss at 200 mm
•	Electric moto-reducer	kW	1,5

Track data

•	Track Length	mm 3150
•	Track width	mm 400
•	Hydraulic Motor	Rexroth
•	Gearbox	Trasmital
•	Speed	Km/h 0,4÷0,7
•	Control:	Remote handset - Dual Speed

All specifications subject to change without prior notice.



Genset

Diesel Engine:
Alternator:
JCB 448 121 kW at 1500 rpm
M.E.C.C. ALTE 130 kVA

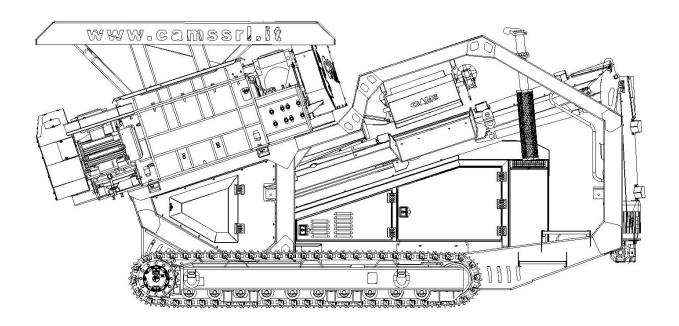
Hydraulic Tank:Fuel Tank:It. 90It. 170

Chassis

Heavy duty fabricated I section of welded construction

Transport Dimension:

•	Width	m	2,55
•	Height	m	3,00
•	Length	m	6,35
•	Weight	Kg	18.100



All specifications subject to change without prior notice.

