

LAIMET

Wood Chippers



Reliable wood chippers for all kinds of wood chipping work.

HS 21 IE



Manufacturer: **LAITILAN METALLI LAINE OY**

Garpintie 130, FI-23800 Laitila, Finland
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Price list & Specifications

Net factory prices (Excl. VAT)

LAIMET electric driven wood chippers, High Speed -models:					
HS 21 IE (transmission by V-belts)					
Power (kW)	Rotation Speed (rpm) (For all wood)			EUR	
37		750		17765,-	Light use
45		750		18547,-	Light use
55		750		19360,-	Middle-heavy use
75		750		21337,-	Middle-heavy use
90		750		23081,-	Heavy use
110		750		30127,-	Heavy use
132		750		32376,-	Heavy use
160		750		34205,-	Extra heavy use
200		750		36713,-	Extra heavy use
Options:					
In-feed system:					
Tape conveyor chute for tape in-feeding				431,-	
In-feed chute, without safety brake system (for crane use)				1478,-	
In-feed chute, with safety brake system (manual use)				1860,-	
IBC SM 500 SE (In-feed Belt Conveyor Sawmill Short Electric)				5025,-	Sawmill use
IBC SM 500 LE (In-feed Belt Conveyor Sawmill Long Electric)				5654,-	Sawmill use
SRC 315 SE (Spiked Roller Conveyor Short Electric)				7551,-	Crane use
SRC 315 LE (Spiked Roller Conveyor Long Electric)*				11050,-	Crane use
Chips discharge:					
Standard chips discharge pipe				1225,-	
Extension pipe piece (3 m long) can be used horizontal or vertical				510,-	
Curved pipe piece (angle 90 ⁰)				831,-	
Service kit:					
Consist of central lubrication system + hydraulic cover opening Necessary 110-200 kW				3344,-	
Sub-frame					
For lifting chipper up 1000 mm., necessary, when chosen*				4348,-	
Sub-frame is necessary, when SRC 315 LE					

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HS 21 IE (High Speed Industrial Electric)				
Max. wood diam.	170 mm			
Feeding throat	210 x 315 mm			
Power source	Light use, (for slats and smaller sawn edges)			
	37 kW	45 kW	55 kW	
	Middle hard use, (for bigger sawn edges and logs up to Ø 150 mm)			
	75 kW	90 kW		
	Hard use, for (for logs up to 2 x Ø 150 mm or hard wood Ø 170 mm)			
	110 kW	132 kW	160 kW	200 kW
	All electric motors 400 V / 50 Hz			
Rotation speed	750 rpm in all High Speed models			
Weight of the machine	1400-1800 kg			
Includes as standard:	One installed screw			
	Robust steel frame and bed for electric motor			
	V-belt transmission, complete covered			
	Main electric box (includes foot), connected to electric motor			
	Star/triangle starter for electric motor			
	Emergency stop equipment			
	Sharpening machine (230 V 1300 W electric angle grinder) and the support bar			
Screw choices:	2/80 15...25 mm 2/104 20...30 mm 1/80 35...50 mm 1/104 45...70 mm			
Available options:				
In-feeding system	Manual in-feed chute with safety brake In-feed chute for tape conveyor SRC 315 SE (Spiked Roller Conveyor Short Electric) IBC SM 500 S/LE (In-feed Belt Conveyor Short/Long Electric)			
Chips discharge system	Standard with manual rotation, bending, adjust of the chip flap Customized pipe according to customer's specifications			
Others:	- Chips discharge conveyor is not needed (High Speed model) - Important! Power of the electric motor has to be chosen by sizes/amount of the in-feed wood - Shipping size 2,25 x 1,50 x 2,30 m (h), weight 1400-1800 kg - Delivery time about 2-3 weeks			

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Movie clip: [HS 21 IE and HS 21 IE + SRC 315 SH](#)



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