

HAKKI PILKE 37

**FIREWOOD
FASTER
SAFER
EASIER**

WWW.MAASELANKONE.FI

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MACHINE MODELS:

STANDARD MACHINE WITH FEED CONVEYOR



The feed conveyor carries the log into the machine.
Machine operation is by the hand lever.



Maximum log diameter 37 cm.
Splitting force 5,5 T. A 7,0 T
splitting cylinder is optional.



Ergonomically correct working
position: cutting with the right hand.
Cutting and splitting takes place in
a fully guarded area.

EASYMODEL



The slightly inclined infeed conveyor
keeps twisted wood on the table.



EASY TO USE JOY STICK CONTROLS (OPTIONAL)

All functions of the machine
are operated hydraulically:
log feed, cross-cutting and height
adjustment of the splitting blade.





The spring-loaded support roller automatically opens the guard.



After splitting the firewood passes over a grid through which wood waste and splinters can fall.



Splitting speed is regulated automatically.
Small logs - high speed.
Large logs - slow, powerful movement.



Blade height adjustment is quick and easy.



Automatic oiling of the cutting chain.
Oil goes to the chain only when the machine is in use. There are separate tanks for the chain oil and hydraulic oil.



Triggering the splitting movement by foot.



The sawbar cover is opened using a spanner. This allows easy access for maintenance.



EASY TO FOLD CONVEYOR:



The 4 m conveyor folds easily for transport.



The conveyor height is adjusted with a hand operated self-locking winch.



A strong quick release latch locks for safe transport.



With the conveyors folded the machine is compact for transport and storage.

OPTIONAL EXTRAS:



With the standard blade the wood can be split into 2 or 4 pieces. A 6 part blade is an option. The blades have a patented quick connection.



Hydraulically adjustable splitting blade.



Hydraulic log lifter.



Log table with hydraulic feeder.



The hydraulic log lifter folds behind the machine for transport.

TECHNICAL SPECIFICATION:



Power demand	
- standard model	7,5 kW
- Easy model	10 kW
Output, bulk m³/h	approx. 7-10 m ³
Cross-cut sawbar	0,3625"/66 drive links
Sawbar	16"
Splitting cylinder	ø 63 mm/5,5 l
- optional	ø 70 mm/7,0 l
Max. diameter of wood	ø 370 mm
Length of the wood	200 mm...600 mm
Splitting speed	
- high speed	2,8 sec
- high power	4,2 sec

Splitting blade

- optional

Hydraulic pressure
Flow of hydraulic pump
Volume of the oil tank

a blade that splits into 2 or 4 pieces
a blade that splits into 6 pieces
180 bar/60 bar
44 l/min., 17 l/min.
40 l/the oil is included as standard

Weight of the machine

- machine and discharge conveyor
- machine+discharge conveyor+feed conveyor

590 kg
695 kg

Dimensions in transport position

- height
- width
- depth
Length of conveyor in work position
Length of feed conveyor
Optional power sources

2620 mm
2450 mm
1050 mm
4,0 m
2,2 m
tractor,
electric motor or
combustion engine

Manufacturer:

Importer:

Staalmeester Imports & Exports
Physical Address: no 2 Coetzee str, Hartbeesfontein, Klerksdorp, 2600
Telephone: (+27) (18) 431 - 0300 / 431 - 0693 / 431 - 2171 / 2
Fax: (+27) (18) 431 - 0185
For sales related please contact us at: sales@staalmeester.co.za
For general information please contact us at: info@staalmeester.co.za