



The Hakki Pilke 50 Pro was designed in close cooperation with firewood professionals. It has been tested with a variety of wood types across the globe to ensure international viability as a professional-grade machine for industrial firewood production and consistently superior performance in all conditions.

The machine comes as standard with a wide range of features that improve efficiency and facilitate work. The HakkiCut[™] sawing interface makes using the machine fast and ergonomic. Sawing is performed at the press of a button, and the splitting and feeding mechanisms are controlled with a joystick. During cutting, the lowering speed of the saw bar is automatically adjusted according to the resistance, ensuring a fast and efficient process.

The standard equipment also includes the delay-free HakkiSplit[™] splitting system, AC10 automatic chain tensioner, cleaning out-feed conveyor and adjustable work platform.

- SIGNIFICANTLY FASTER SPLITTING **CYCLE THAN COMPETITION**
- NO V-BELTS OR MECHANISMS THAT ARE SUBJECT TO WEAR
- LOW MAINTENANCE NEEDS





50 Pro is equipped with patented AC 10 automatic chain tensioner. Always correct chain tension makes cutting efficient and extends the chain and bar life remarkably.





TECHNICAL SPECIFICATIONS

Max log diameter	470 mm 19"		
Max log length	600 mm 24"		
Maximum splitting power	30 t		
Bar	20"		
Power source	PTO, sm, combi		
Splitting blade	6-way		
Outfeed conveyor length	4 m	13'1"	
Outfeed conveyor width	400 mm	16″	
Infeed conveyor (width x length)*	0.3 x 2.85 m	12"x 9'4"	

STANDARD EQUIPMENT

Weight

Infeed serial connection kit + va	lve		
Accessory valve			
Hydraulic infeed conveyor			
Additional hydraulic infeed rolle	r		
Infeed guide plate			
Hydraulic log clamp			
Safety cover			
AC10 automatic chain tensione	r (hydraulic)		
HakkiCut [™] cutting control			
Automatically optimised saw lowering speed			
Automatic chain oil lubrication			
Hydraulically retracted log measuring device			
Hydraulic height adjustment of the splitting blade			
HakkiSplit [™] delay-free splitting (3 speeds)			
Hydraulic vertically and laterally pivoting outfeed conveyor			
Outfeed conveyor speed control	+ reversal		
Cleaning outfeed conveyor			
Oil cooler			
Adjustable work platform			
DIMENSIONS IN TRANSPORT POSITION			
Height	2,900 mm	9'6"	
Length	3,100 mm	10'2"	
Width	1,520 mm	5′0″	

4,850 lbs

2,200 kg

ACCESSORIES Splitting blade Output conveyo

Blower sawdust Oil heater HakkiFeed Hakki Pilke Clea Hakki Pilke Rolle Powerpack

	2/4, 8, 12-way		
or extension	1 m	39″	
st removal (TR)			
	422, 471, 472		
aner			
ler			



Replacing the splitting blade is fast and safe thanks to the detachable winch.



Easy-to-use control panel where infeed, cutting and splitting are all controlled with just one joystick.