Experience superior productivity and seamless operation. X Firewood Factory transforms your firewood processing into a highly efficient, one-person job.



Welcome to the future of firewood processing with the X Firewood Factory – a cutting-edge, semi-automatic solution designed for unparalleled efficiency and ease of use. Engineered for industrial applications, this one-person-operated machine includes:

- × Feed 900 Log Table: Handles logs up to 90 cm (36") in diameter with superior performance.
- × S90 Saw Machine: Offers exceptional efficiency and reliability for sawing large logs.
- × X90 Log Splitter: Combines top-notch vertical splitting technology and power for perfect firewood quality.
- × XL Conveyor: Capable of transporting large quantities of firewood with a built-in cleaning system.



Professional firewood processor Feed 900 Log Table

The Feed 900 Log Table offers superior performance and practicality for the demanding needs of professionals. This log deck is specifically designed for large logs with a diameter of up to 90 cm (36") and is equipped with a bearing chain that ensures smooth and reliable operation. The Feed 900 Log Table combines efficiency, durability, and user-friendliness, making it the perfect choice for professional firewood processing. Its modular design and highquality components ensure long lifespan and minimal maintenance, keeping your operations smooth and efficient year after year.

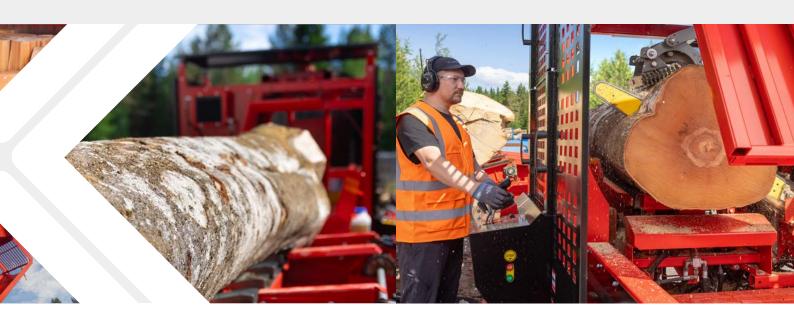
- Feeding table: Suitable for 90 cm logs, allowing for easy handling of large logs.
- X Bearing chain: Provides durability and requires minimal maintenance.
- Chain options: Available in both 2 and 3 chain versions, allowing you to choose the model that best suits your needs.
- × Length options: The table length is adjustable between
 4-6 meters, providing flexibility in space requirements and log quantities.
- Robust separator: The separator operates with separate control, improving the efficiency and accuracy of handling large logs.



Fast and reliable S90 Saw Machine for big logs

The S90 Saw Machine is designed to meet the toughest demands of professionals, offering superior efficiency and reliability in log handling and cutting. This saw machine combines top-notch technology and durable components, ensuring long-lasting and smooth operation. The S90 Saw Machine is an ideal choice for professionals who value quality and durability. Its advanced automation technology and sturdy construction ensure you can focus on your work without unnecessary interruptions or maintenance breaks.

- Robust chain-driven infeed conveyor: Ensures consistent feed and a firm grip on the log, improving work efficiency and reducing feed interruptions.
- Automatically adjustable powerful chain saw: Automatic saw speed adjustment makes cutting easy, fast, and effortless regardless of the wood type.
- X Automatic chain tensioning: Always ensures optimal chain tension, reducing maintenance needs and enhancing safety. Chain replacement is tool-free.
- X Robust hydraulic log stopper: Accurately stops even large logs at the desired length and automatically moves out of the way during cutting. The log falls smoothly onto the splitter conveyor thanks to the hydraulic log stopper.



Filling intermediary conveyor

The conveyor is designed to maximize wood processing efficiency and productivity. This intermediary conveyor ensures seamless log feeding to the splitter, keeping the splitting unit constantly at full capacity.

- X Optimal log feeding: The intermediary conveyor transports logs directly to the splitter, ensuring continuous operation and maximum efficiency.
- Intelligent packer function: Larger and smaller logs automatically find their place thanks to the packer, ensuring that the splitter always operates at full capacity.
- X Durable and reliable structure: Designed to withstand heavy use and demanding work conditions, guaranteeing long-lasting and reliable operation.





Powerful and productive vertical X90 Log Splitter

This splitter combines top-notch technology and superior power, providing perfect performance and quality for every firewood professional's needs. The splitter is an ideal choice for professionals needing an efficient and reliable tool for log splitting. Its advanced features and cutting-edge technology make it an indispensable tool that enhances work efficiency and improves the quality of the firewood.



- × Splitting force: Up to 47 tons of splitting force, ensuring efficient and effortless log splitting regardless of wood type.
- Maximum log diameter: Can split logs with a diameter of up to 90 cm (36"), making the machine suitable for a wide range of raw materials.
- × Efficient X-Blade: The X-blade ensures efficient and precise splitting, consistently producing uniform firewood.
- × Automatic operation: The splitter operates fully automatically, allowing the operator to focus entirely on feeding and cutting logs.
- × Adjustable firewood size: Easily select the size of the firewood from the display menu, enabling the production of perfect and precisely tailored firewood.
- × Consistent results: The splitter ensures perfect and uniform firewood regardless of log diameter.



XL Conveyor

Increase your production efficiency by adding either a 4, 6 or 8 metre XL outfeed conveyor to your firewood factory. The 60 cm (24") wide conveyor transports large quantities of firewood and it has a built-in cleaning system that separates debris from the firewood. The pivoting outfeed conveyor is easily detachable from the machine, and it can be transported short distances on its own wheels.

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Technical Specifications

FEED 900	S90 conve	eyor X90	>	(L Conveyor		
			┉╴	┶┿┰└└└		
	THE WHOLE	FACTORY				
FT		Dimensions in working position				
	Width	9,66 m	Height	3,94 m		
	Length	20,73 m	-	11,86 tn		
H	-		-			
* *						
	Max log diameter Log length		*Optimal			
	Splitting power		*Optimal	20-55 CIII		
	Cutting Bar lenght		cm			
-	Splitting blade		X-blade			
(Firewood mii		e: 30 cm loc	g:			
6x6 cm-15x1	5 cm. 1 cm ste	eps)				
Outfeed conv	eyor	XL Conve	yor			
Electric motor	size and fuse	requiremer	nts 22 kW	63A		
			22 kW	63A		
-						
Feed 900 Log		L e ve entele	0012			
Weight (max) Width	2880 mm	Height	9012 mm 2115 mm			
width	2000 11111	Height	211511111	(IIIdX)		
S90 Saw Macł	nine					
	1640 kg	Length	3008 mm			
	2215 mm	5				
Height adjust	able	2382-308	30 mm			
Infeed convey	/or	Chain cor	nveyor			
Intermediary						
-	780 kg	Length	1916 mm			
width	1465 mm	Height	1173 mm	(max)		
X90 Log Splitt	or					
	5400 kg	Length	2737 mm			
•	2162 mm	Height				
XL Conveyor						
-	4/6/8m					
Height adjust		2200-460	00 mm			
	2200 mm					
•	Depth 4000 / 6000 / 8000 mm					
Weight	560 / 700 / 85	бо кд				
Standard e	equipmen	t				
Automatic hy		tensioner				
Powerful pisto						
Accessory val		uto a al activa				
Automatic hy Automatically						
				device		
Automatic hydraulically retracted log measuring device Cleaning outfeed conveyor						
Data monitoring system						
Automatic chain oil lubrication (electric)						
Hydraulic infeed conveyor						
Hydraulic log press						
Half-stroke splitting function						
Oil cooler						
Outfeed conveyor speed control + reverse						
Active safety						
Adjustable wo	nking platfor					