



# SSA-500EHPRO

Full hydraulic wood processor with electric 400V motor

## PRODUCT-INFORMATION

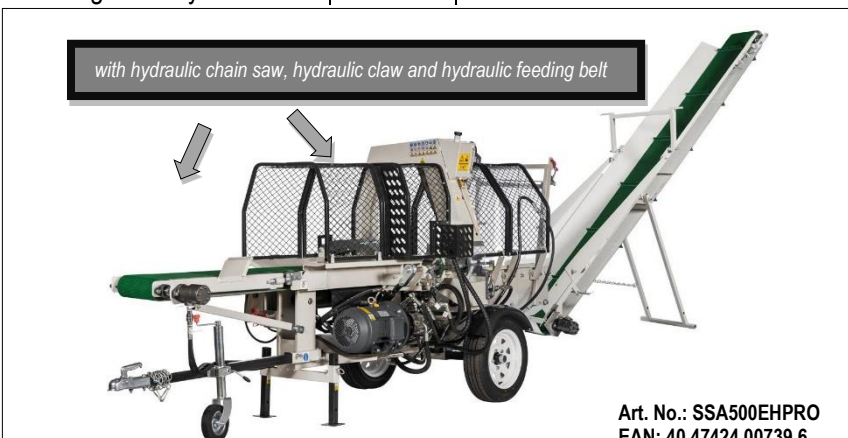
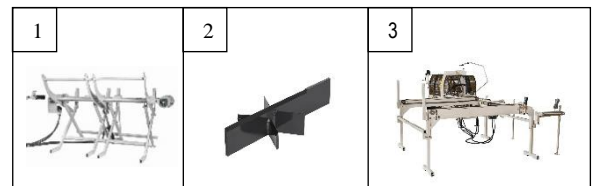
### Technical Data

### SSA-500EHPRO

Engine / Drive	3 phase electric motor 400V / 50Hz	
Motor power	9,5kW, 18,4A	
Hydraulic motor chainsaw	max. 4.500 rpm	
Hydraulic motor conveyor	max. 284 rpm	
	at 110 bar, 285 Nm	
Chainsaw	Hydraulic driven	
Chain (STIHL)	C3621 000 0077/0.375/1,5mm	
Sword	55cm	
Splitting length max.	cm	50
Splitting diameter max.	cm	10 – 50
Working speed	cm/s	6
Reverse speed	cm/s	5
Splitting force	t	15
Feeding Conveyor (LxW)	mm	2150 x 250
Discharge Conveyor (L/W/H)	mm	3200 x 250 x 2200
Conveyor speed (for all conveyors)	m/s	0,5
Deadweight incl. conveyor	kg	780 (670 + 110kg)
Packaging dimensions (LxWxH)		
Wood processor	mm	2000 x 1000 x 1200
Feeding conveyor belt	mm	1150 x 680 x 380
Discharge conveyor belt	mm	1900 x 450 x 590

### Equipment Features:

- Simple and easy operation
- Processing of logs by sawing and splitting in one pass
- The chain saw is equipped with a saw chain of the STIHL brand
- It is possible to process 4 - 6 m<sup>3</sup> of wood/hour
- Automatic removal of the material by means of a belt conveyor
- Powerful 9,5kW electric motor for fast work with even with larger logs up to 50cm in diameter
- Hydraulic chainsaw and log holder operation for fast & easy working
- Integrated hydraulic feeder belt to supply the saw blade machine with material



### Accessoires (optional):

1. Log lifter, hydraulic  
(Art. No. 5SSA400SH, EAN: 40 47424 00847 8)
2. Cross knife, 6-way  
(Art. No. 5SSA500SK, EAN: 40 47424 00859 1)
3. Log feeder, hydraulic  
(Art. No. 5SSASZ, EAN: 40 47424 00728 0)

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