



F80 HORIZONTAL with option reception platform



Log splitter F80 HORIZONTALE + 6,30 m forestry crane



F80 HORIZONTAL with option exit conveyor



- 80-ton splitting power with AUTO2SPEED automatic double-speed cylinder. NYLATRON slide-mounted pusher.
- Easily interchangeable splitting grid, hydraulically height-adjustable by 2 cylinders to center the grid in the wood.
- 3 grids to choose from : 16 / 24 or 28 wood logs.
- Maximum wood length 1.38 m : possibility of stacking 2 pieces of 50 cm or splitting 1 m wood. Log diameter: up to 80 cm.
- Electro-hydraulic radio control or control box placed on the log splitter.
- Several options : 4 m long and 1 m wide exit conveyor with log cleaner, loading crane...

### Technical characteristics

MODELS	F80 HORIZONTAL Without conveyor	F80 HORIZONTAL With conveyor + Oil cooler
Hydraulic power	80 Tons	
Clearance	1,38 m (cylinder stroke 1.37 m) - Gate stroke 640 mm	
Ø piston / Ø rod	180 / 125 mm	
Wedge	16 / 24 or 28-way wedge	
Dimensions (L x W x H)	Without crane: 5,54 x 1,96 x 2,14 m With crane: 5,54 x 2,28 x 3,00 m	7,08 x 2,54 x 3,85 m
Weight	4000 to 6000 kg	6500 to 8000 kg
Drive	PTO 540 rpm with piston pump, oil flow 160 L/min, 310 bar	PTO 540 rpm with double pump (piston + gear), oil flow 160 L/min at 310 bar and 32 L/min at 150 bar
Transportation axle	2 wheels 12,5 x 15,3 - 16R Bolted farm ring hitch No road approval	2 wheels 365/65 x 22,5 Agricultural ring ITR-ISO No road approval

MODELS		£	Reference
<b>F80 HORIZONTAL Tractor 60 HP mini.</b>	 <b>Specific conditions : Consult us</b>		
• Without conveyor		<b>48,450</b>	70017D
• With conveyor 4 m long (width 1 m) - Cleaning roller - Oil cooler 12 V		<b>70,180</b>	70075D
<b>GRIDS &gt; OBLIGATORY TO DETERMINE</b>			
• 16-way wedge		<b>7,050</b>	70007D
• 24-way wedge		<b>7,370</b>	70053D
• 28-way wedge (50 cm wood only)		<b>7,515</b>	70008D
<b>OPTIONS</b>	<b>Without conveyor</b>	<b>With conveyor</b>	
Reception platform	●		<b>755</b>   70020D
Forestry crane 6,75 m maximum reach. Fitted onto the log splitter (driven by tractor hydraulics) (for log loading only)	●		Crane + Controls to be defined pages 44-45
Forestry crane 8 m maximum reach. Fitted onto the log splitter (driven by tractor hydraulics) (for log loading only)	●	●	
Forestry crane driven by tractor PTO (with an additionnal pump)	●	●	<b>1,780</b>   70056D
Footbridge for user fitted on crane + control valves support	●	●	<b>970</b>   79006A

The ● means compatibility of options with different models.