

ROBUST 16 **ProfiLINE**

BASIC INFORMATION AND EQUIPMENT

- Robust construction
- Premium cast iron pump
- Maxispeed – automatic speed adjustment
- Extended cylinder stroke
- Splitting blade stroke adjustment
- Lifting bow for lifting heavier workpieces
- Lifting bow ratchet
- Left bow for securing the workpiece
- Movable lever for securing the workpiece during operation
- Control lever for two-handed activation
- High-quality hydraulic components
- Welded reservoir with an oil drain plug
- Submersible filter
- Oil level indicator

DRIVE

- PTO – premium cast iron pump
- Electromotor 5,5 kW/400 V
- PTO + electromotor

TECHNICAL SPECIFICATIONS

	R 16 K	R 16 E	R 16 EK
Drive	PTO	Electromotor	PTO + Electromotor
Description	Hydraulic pump	Hi-Lo 5,5 kW/400 V	Hydraulic pump Hi-Lo 5,5 kW/400 V
Controlling the splitting blade	Maxispeed	Maxispeed	Maxispeed
Splitting force (t)	16	16	16
Splitting blade stroke (mm)	1100	1100	1100
Workpiece height (mm)	1150	1150	1150
Workpiece height on the table (mm)	630	630	630
Workpiece diameter (mm)	600	600	600
Splitting speed H1/H2/PH (cm/cm/s)	21,9/17,5	16,7/13,1	look left
Required tractor power (kW/HP)	25/34	/	25/34
Required PTO torque (Nm)	200	/	200
PTO – max rpm	540	/	540
Weight min-max (kg)	434-500	450-516	474-540
Dimensions H/W/L/H1 (mm)	1785/856/1280/2615	1785/856/1280/2615	1785/856/1280/2615
Transport height with table (mm)	2050	2050	2050
Oil quantity (l)	35	35	35
Three-point tractor hitch (categories)	I, II	I, II	I, II