

ROC 320

Hydraulic post ram for installing guardrail posts and photovoltaic foundation posts



Specifications

Mast Length:	3,75 m
Max. Post Height:	3,20 m
Mast Tilt Angle:	110-70 ° initial angle 90 °
Horizontal Mast Travel:	1,20 m
Transport Dimensions:	L: 3,4 m B: 1,9 m H: 2,4 m
Weight:	2.650 kg
Epiroc Impact Hammer:	770 J / 670-1500 BPM
Engine:	Perkins 403J-E17T
Engine Specifications:	166Nm - 1600rpm 36 kW
Undercarriage:	Hydr. tracked undercarriage

Optional Automation

Automatic Travel Control with Cable Guidance

The post driver automatically follows a predefined route using ultrasonic sensors and stops precisely at the next programmable post position.

Automatic Ram Process with Distance Control

At the push of a button, the fully automatic driving process starts and drives the post to a predefined depth. Both the driving depth and the mast's starting height (loading position before inserting the next post) can be taught at the touch of a button. No manual adjustment of sensors is required.

Wireless Remote Control

The ram can be operated via wireless remote control, allowing safe and convenient loading and unloading.

Compact – Powerful – Versatile

Our hydraulic post driver stands out thanks to its exceptionally compact design, providing significantly greater flexibility than conventional machines. With a track width of only approximately 1.40 m and a minimum working width of 2.50 m, it easily reaches locations that are inaccessible to larger machines, including narrow access roads, bicycle paths and confined working areas.

Developed together with experienced local contractors, we have raised the industry standard of "Made in Germany" to an even higher level.

Long delivery times? Not with us!
Spare parts and technical support? Fast, flexible!
Interested? Contact us today!

