

EAGLE 800

TECHNICAL SPECIFICATIONS

Model	Eagle 800
Engine	Kubota V3800 Stage V (95kW)
Crawler	Fixed truck with 400 mm shoe
Drill mast	S300 Gear Box
Stroke	Standard lenght 3350 mm (other strokes on request)
Pull back / down	4.500 Kg / 6.500 Kg option
Kinematic	• Lateral boom swing +/- 90° • Mast rotation: 180° + 180° • Backfeed: 850mm • 4 stabilizers (2 front, 2 back) • Zoom: 600 mm
Hydraulics	• Variable displacement piston pump • Max flow 270 lt/min • Max pressure 200 bar
Controls	Radio remote control and LCD screen for diagnostic and setting
Data log	On request

DRILL MAST ACCESSORIES AND OPTIONS

Clamp and brake device	50-156; 54-180K; 50-190; 50-250
Slidramatic	Rotary head lateral movement
Winch	800 Kg winch with pulley
Water pump	25 lt at 40 bars
Lubricator	1 lt – 6 lt – 9 lt

SAFETY GARD OPTIONS

Manual	Manual opening type
Electronic	Electronic front guard and lateral steel guard
Hydraulic	Corner opening hydraulic type

ROTARY HEADS AND DRIFTERS

Rotary heads	RP 800 - RH6 - RH 10
Drifters	• EURODRILL RH4 X - RH6 X - RH10 X • Floating spindle kit for DTH available
Other drifters	Available on request

DIMENSIONS AND MOVEMENTS

