810 TST Foundation Rig





810 TST Technical Data

ENGINE

Diesel Engine	Deutz TCD 6.1 L6
Power	180 kW
Tractive power	25 000 kg
Shoe width	500 mm
Weight std. type from	15 000 - 17 000 kg

FEEDER

Feed length	7 000 mm
Feeder force	5 000 kg
Pull up	10 000 kg
Mast winch	750 kg
Drill table	Ø410 mm
Feed Extention	1 000 mm
Rapid feed	0,70 m/sec
Rapid pull up	0,60 m/sec
Pipe wrench cylinder	Ø 80 mm

ROTATION UNIT

Torque	4 000/8 000 Nm
Rotation speed	0-84 / 0-42 rpm
Spindel thread	API2 7/8"IF-API2 3/8" REG

OTHER

Oscillation	+15, -15 gr
Track speed	2,5 / 4,0 km/h
Battery	2 x 50 Ah dry
Hydr. tank	430 L
Diesel tank	360 L

OPTIONAL EQUIPMENT

Main winch, 6000 kg.

Welding machine

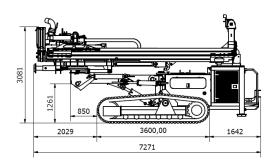
Different types of water pumps and water tanks

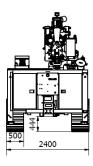
Diverter housing

Extra pipe rack

Crane 2,7 tm alt. 4 tm, radio controlled

Other equipment delivered acc. to agreement





From the very first Qmatec /Nemek produced rig in 1966, our rigs have been developed and improved in close collaboration with visionary customers. Our employees have long experience and are proud of their profession. Our service people are available where you are, 24-hours a day. This ensures quality throughout the entire process and helps you to be profitable every day – year after year.



810 TST

www.qmatec.no Additional technical data More pictures **Qmatec Drilling AS**

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