

SM-14

HYDRAULIC MICRODRILLING RIG



YEAR OF MANUFACTURE

2013

SERIAL NUMBER

1050

CONFIGURATION

Rotary

PRICE

£POA

Ex Works, UK

The SM-14 drilling rig is a multipurpose drilling rig. Its modular design is engineered for the execution of micro piles, tie-backs, jet-grouting, coring, drain and water wells.

SPECIFICATION:

- Undercarriage width 2300mm. Track width 400mm.
- Weight 13500kg.
- 50-415mm clamp and breaker.
- Mast stroke: 4m.
- Max. hoist 89kN. Max. feed force: 45kN.
- 450mm rotary side shift.



- Service winch: 20 kN
- Rotary HR-12, Max. torque: 12kNm, Max speed: 221rpm.
- Bellin 530L screw type water pump, delivery 240 l/min at 24 bar.
- 3 ½ " API Reg Accessories.
- Pre-arrangement for top hammer.
- Double emergency tag lines, safety guard with slow rotation.

soilmec 
Drilling and Foundation Equipment

Steph Keane – Micro Piling Sales Manager

Phone: 0044 (0)1832 274602

Fax: 0044 (0)1832 274677

Mobile: 0044 (0)7900 926372

E-mail: steph@soilmec.co.uk