



INTEGRATED DRILLING&WELL SERVICES Co., Ltd.
A MEMBER OF THE **UMA** GROUP

Pagani TG 63-200

Penetrometer

Penetrometer is designed for:

- execution of static penetrometric test (CPT/CPTU) in all grounds except in gravelly layers (damage risk) and dynamic penetrometric test (SPT)

TECHNICAL DATA:

Year of manufacture: 2004

Thrust: 200 kN

Penetrometer is self-propelled and self-anchoring, on rubber tracks.

BOREHOLE DIMENSIONS:

Maximal depth: 40 m in very soft clays

20 m in stiff consolidated clays

TRANSPORT DIMENSIONS:

Length: 2300 mm

Width: 1120 mm

Height: 1450 mm

Weight: 1060 kg

ENGINE:

Manufacturer: LOMBARDINI

Type: LOW 502 (diesel)

Power installed: 10,60 kW (14 HP) at 3000 rpm

