

HYDRAULIC DRILLING HEAD FOR GRIZZLY®

SOL SOLUTION
L'innovation sur de solides appuis

INGÉNIERIE

**MATÉRIELS
GÉOTECHNIQUES**

**RECHERCHE ET
DÉVELOPPEMENT**

FORMATIONS

SOL SOLUTION

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HYDRAULIC DRILLING HEAD FOR GRIZZLY®

Aim

TO OPTIMIZE INVESTIGATION AND GEOTECHNICAL DIAGNOSIS IN SOILS AND UNBOUD MATERIALS

Characteristics

Dimension: L1.9m x W0.89 x H1.21m (in transport position)

Weight without accessories: 850 kg

Weight and falling height of the normalized ram (type DPSH-B): 64 kg and 75 cm

Rods 1m, Ø 32mm – 20cm² fixed or sacrificial cone

Helical drilling auger

Soil sampler

Lateral storage for cones and rods during transport

Avantages

- Conception and development by Sol Solution.
 - Easily transported using mid-range vehicle
 - Stable platform track machine
 - Integrated powerful extraction system (11 tonnes)
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Options

- Automatic data acquisition
- Core sampler with plastic sheath
- SPT set (NF EN ISO 22476) 3

