## STUDERSOND

# **Drilling rig TL18geo**



#### **Features**

The TL18geo drilling rig is equipped with a **telescoping drill mast** and a chassis, allowing it to operate in **various topographical conditions without the need for additional aids**. It can also be used indoors.

Thanks to its **compact size**, the TL18geo requires minimal space for both installation and operation.

For **transportation** and assembly, a truck and a delivery van are required.

The drilling rig is ready for operation after approximately 30 minutes.

#### **Transport Dimensions | Features**

 Lenght
 4.7 m

 Width
 1.8 mm

 Height
 1.9 mm

 Weight
 11 t

#### Performance

**Drilling depth** up to 80 m

**Ready for use** after approx. 30 min

### **Drill Diameter | Sample Diameter**

**100 mm** | 80 mm **150 mm** | 125 mm **200 mm** | 175 mm **250 mm** | 225 mm

#### Site Requirements

Working- / ceiling height min. 2.7 m
Passage width min. 1.85 m
Working area approx. 2.5 x 5.5 m
Inclination angle max. 70% bzw. 35°
Ground pressure 0.6 kg/cm<sup>2</sup>



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