



BBAS STANDARD

CATEGORY

Pneumatic machine

APPLICATIONS

Quarry
Water well
Ground reinforcement

MAIN

CHARACTERISTICS

Torque: 60 or 80 kgm
Traction: 1300 kg

DRILLING METHODS

Dth hammer
Odex casing system
Drag bit
Auger

DRILLING CAPACITIES

Depth: 30 meters (*)
Diameter: 150 mm (*)

MAST

Foreseen for pipe of 2 meters long
Useful length: 2.50 meters
Total length: 3.63 meters
Steel profile

ROTATION

Version 60P

Pneumatic motor F574FB
Torque: 60 kgm
Rotation speed: 0 to 75 rpm
Air consumption: 1500 l/min at 6 bars

Version 80P

Pneumatic motor F694B
Torque: 80 kgm
Rotation speed: 0 to 45 rpm
Air consumption: 1500 l/min at 6 bars

TRACTION

Pneumatic motor F575DB
Traction force: 1300 kg
Air consumption: 1500 l/min at 6 bars

CHAIN FEED

By single chain with pitch of 25.4
Rupture charge: 6 tons

INFERIOR GUIDE

With guide for rod according to drilling diameter

CONTROL PANEL

Installed on the mast, it groups:
- Command of the rotation
- Command of the traction
- Command of thrust regulator
- Command of the air valve for the DTH hammer
- Manometers of control
- Emergency stop

LUBRICATION

Supplied with lubricator for drilling with Dth hammer
Tank capacity: 8 liters

CHASSIS

Wide chassis on 2 wheels
Width: 1600 mm
Slope of the mast front - rear
Adjustable position in rough terrains with independent wheels and allowing the lateral slope of the mast.

WEIGHT

550 kg

COLOR

Orange



OPTION

Not available

IMPORTANT:

The technical characteristics can be modified without advance notice



34, rue des Châtelliers
BP 2803
45028 Orléans Cedex 1
Téléphone : 02 38 86 50 46
Télécopie : 02 38 86 78 91
Email : stenuick@stenuick.fr
Site : www.stenuick.fr

(*) Indicative data without commitment