

DRILL HAMMER



ATEX (Explosive - Atmosphere)
AQUA Master

EGA Master's pneumatic hammer drills are designed to drill very hard and resistant surfaces. It can be used both in underwater environments and ATEX zones.

Essential to drill materials such as concrete, brick, stone, that the conventional drills would not be able to bore.



ZONES
1,2 GAS

*G12
12 Months
of warranty
CE

COD
79907

Indispensable for drilling hard or really thick materials!

1. UNDERWATER APPLICATIONS

Essential to the immersion work such as; **opening oil wells, underwater construction, concrete demolition, drilling coral reefs... etc.**



2. ATEX APPLICATIONS

For the toughest use in **refineries, chemical plants, construction and oil industries, as well as in several demolition applications.**

3. The rotation is accompanied by a **hammering movement** causing rupture of the material and allowing the advance of the drill, making the job quick and easy.

4. SDS-Plus system.



5. Equipped with a **safety clutch** that protects against overloads and blockages.

6. An **adjustable side handle** and **depth gauge** provides higher comfort.



OPERATING INSTRUCTIONS FOR UNDERWATER TOOLS:

BEFORE underwater operation:

- Test the machine for leakage
- Test all functions of the machine (drilling, blowing, all moving parts, valves)
- Spray all moving parts with lubricant OKS 8601 (or similar)

AFTER underwater operation:

- Clean the machine
- Dry the machine with compressed air
- Spray all moving parts with lubricant OKS 8601 (or similar)

PNEUMATIC DRILL HAMMER

Pneumatic



TECHNICAL SPECIFICATION

Atex category	Ex II2GcT6
Working pressure	6 bar
Type	Pneumatic
Impacts per minute	3000
Capacity	28 mm (concrete)
R.P.M	625 r.p.m
Power	0,5 Kw
Air consumption	0,6 m ³ /min
Connection (inlet / outlet)	R 1/2" f/ R 3/8" f
Hose (Øint.)	10 mm
Sound level	93 db
Adapter plug	SDS-plus
Vibration level	4,5 m/s ²
Length	400 mm
Weight	6,3 Kg

Determined values for working pressure of 6 bar.



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