





ATEX (Explosive - Atmosphere)



EGA Master hydraulic impact wrenches are the ideal tools for underwater operations and operations in explosive atmospheres: maintenance, repair and construction...



1. UNDERWATER APPLICATIONS

Essential to the immersion work such as repair and inspection of vessels, underwater construction and maintenance work...



2. ATEX APPLICATIONS

Essential to work in hazardous areas such as the oil industry, refineries, chemical plants, mining, underground work ... etc.

- **3.** This is an ideal tool for applying high torques to any kind of screw thanks to the simple trigger action.
- **4.** It allows to tight and loose the screws, however rusty they are, impossible to be done manually.
- **5.** Up to 1700 Nm torque.

TECHNICAL SPECIFICATION

Atex category	EX II2GcT5
Туре	Hydraulic
Working pressure	70-140 bar
For bolts and nuts	≤ M 30
Torque	1700 Nm
Oil flow	20-40 l/min
Connection	M18x1,5
Hose (Øint.)	12 mm
Sound level	85,3 db
Vibration level	3,8 m/s ²
Length	245 mm
Weight	7,3 Kg





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)