

PORTABLE CHAINSAW

The EGA Master ATEX underwater chainsaw is the ideal solution for fast and safe cutting of wood, plastic, GRP, cast iron, ductile iron, and concrete in extreme environments.

With ATEX certification for Zones 1 and 2, it is suitable for use in explosion-risk areas such as oil platforms, chemical industries, and underwater operations.

Zones

1,2 GAS



ATEX (Explosive - Atmosphere)

AQUA Master



* 12M CE

ATEX PROPERTIES

- ATEX-certified for Zones 1 and 2, suitable for explosive environments.
- **Non-sparking hydraulic system**, ideal for high-risk industries.
- **High durability and reliability** in extreme conditions.

UNDERWATER PROPERTIES

- **Optimal performance underwater** for marine and rescue applications.
- **Versatile cutting capability** for wood, plastic, GRP, cast iron, ductile iron, and concrete.
- **Ergonomic and robust design** for safe and efficient handling.

COD.

79980

Ex CE I 12M

FEATURES

Accessories not included

TECHNICAL SPECIFICATION

Type	Hydraulic
Working pressure	140-200 bar
Power	7,7 kW
RPM	5000 rpm
Oil flow	40-50 l/min
Sound level	85 db
Vibration level	<3,6 m/s ²
ATEX marking	Ex II2GExhIIBT5Gb
Weight	10,5 Kg

* Please order the chain and guide bar separately. They are available in the accessories section.

MACHINE FEATURES



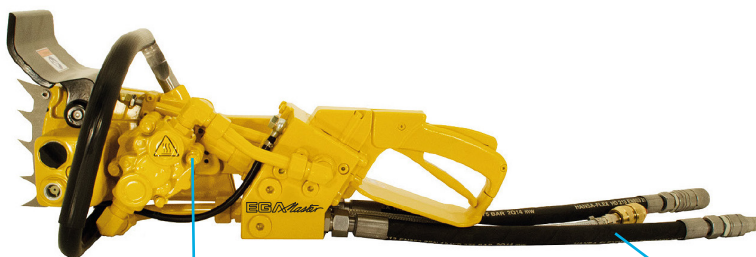
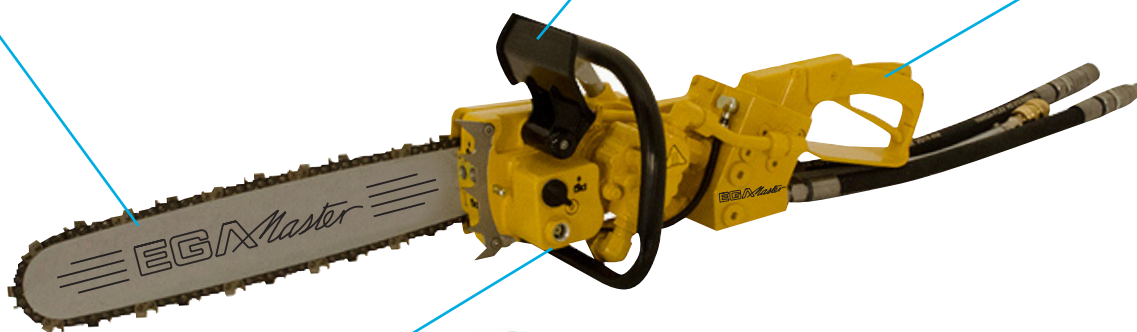
Guide bars and chains available for different materials.



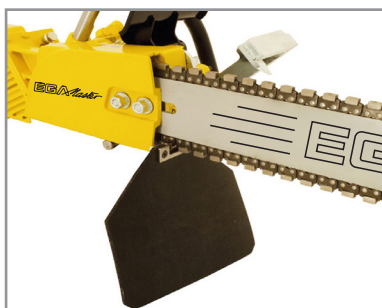
Safety chain brake.



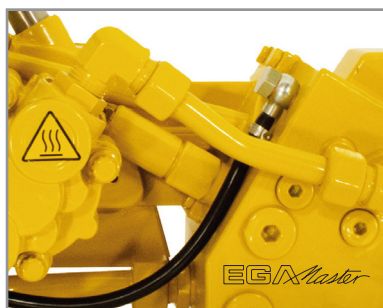
Handle with start-lock mechanism.



Integrated pressure control valve.



Optional splash guard.



Water hose and hydraulic hose connection.



ACCESSORIES

COD.	Description
74752	Chainbar 27cm
79981	Chainbar 43cm
79983	Chainbar 63cm
74755	Chainbar 73cm
74770	Chainbar 103cm



COD.	Description
74354	Chain 27cm
74359	Chain 43cm
79986	Chain 63cm
74362	Chain 73cm
74369	Chain 103cm



COD.	Description
79982	Diamond tipped chain 43cm
74405	Diamond tipped chain 43cm Universal
74624	Diamond tipped chain 43cm High duration



COD.	Description
74372	Carbide-tipped chain 27cm
74375	Carbide-tipped chain 43cm
79985	Carbide-tipped chain 63cm
74393	Carbide-tipped chain 73cm
74996	Carbide-tipped chain 103cm



COD.	Description
74785	Guard of chainbar 43cm
79984	Guard of chainbar 63/73cm

