EXOJET
ALSEAMAR

Human Propulsion Jet
Special Operation Warfare

Easy to use by divers

Approved by French combat divers

Strongly secured battery

innovation & services at sea

FOR COMBAT DIVERS & FROGMEN

The ExoJet is a new generation of diver propulsion system able to propel a fully equipped combat diver or frogman in extreme conditions. It was designed on a basis of a strong cooperation with an operational Unit. It allows to extend the distance, to easily fight against the currents.

To do this, the thrusters use so-called "magnetic coupling" technology. The battery has been designed to minimize the risks as much as possible by using lithuim-ion cells (UN 38.3 and rules for nuclear submarine).

Everything is controlled by a Commanding Box Controller which is attached to the belt.

A machine man interface (option) can be attached to the forearm, it allows you to control the system and give all the necessary information (battery level, speed, stopwatch, remaining autonomy at the selected speed and the various alarms).

ExoJet is compatible with all military dive gear used by combat divers and frogmen.

MAIN SPECIFICATIONS

Dry Weight	20 kg
Wet Weight	4 kg
Speeds	2 Kts at cruise / 2.5 Kts max
Thruster Power	Power of 23 kg per thruster
Run Time	1h05 at cruise speed
Battery Capacity	1,300 W/h
Battery Coupling	Until 3 batteries
Maximum Depth	50 m

INCLUDED COMPONENTS

Battery Charger and Discharge Bench | Specific Transport Case | User Manual

ALSEAMAR's activties are centered on defense, oil & gas and marine science markets. We address the latters through three departments: materials, products and services.

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ALSEAMAR's vocation is to design and manufacture complex naval systems and deliver innovative services thanks to cutting-edge technologies.