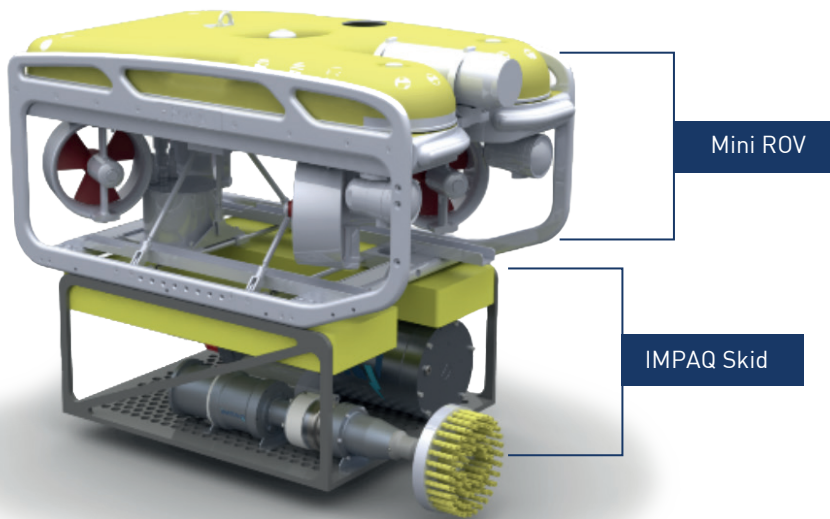


SKID PACKAGE

RovPaq is a configurable skid package of electric tools for small light work ROV's to enhance capabilities.

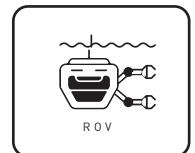
Different configurations depending on operation are available.

It is compact, electric, powerful, and fully controllable by the user.



FEATURES AND BENEFITS

- ⚡ Fully electrical, no high-pressure hydraulic fluid
- ⚡ Skid mountable to small lightwork ROV's
- ⚡ Fully configurable power supply – battery or cable options
- ⚡ Fully configurable tools including grinding, cleaning, and cutting
- ⚡ Reduced consumables – no hydraulic fluid
- ⚡ Safer for the environment
- ⚡ Greatly expands lightweight ROV capabilities
- ⚡ Expands range of work operations
- ⚡ Time saving – quick mob/de-mob
- ⚡ Cost saving = reduced operating cost





HIGHLY CONFIGURABLE, INCREASES OPERATIONAL EFFICIENCY.

POWER OPTIONS

RovPaq can be powered from the surface or via a subsea battery pod , either option has a subsea pod rated to 300 m , fitted with ground fault monitoring , water ingress monitor ,under water switch, wet mate connector for quick change out subsea and, power monitoring LEDs

SPECIFICATION

APPROXIMATE POWER POD SPECIFICATIONS			
Dimensions - 600m long x 300mm OD			
POWER SUBSEA FROM BATTERY POD		POWER FROM SURFACE WITH PSU POD	
Normal Voltage	72Vdc	Standard 230Vac/3ph/60Hz supply with options of single phase, DC, and other frequencies and voltages	
Capacity	20Ah	Output Voltage	80Vdc
Duration at load	45mins	Duration	Continued use
Weight in air/water	25/7Kg	Weight in air/water	17.5Kg/0Kg
TOOL	POWER	OUTPUT	WEIGHT
Cleaner V1	1.5kW	370 rpm 40Nm	Air 12.5Kg Water 8.4Kg
Cleaner V2	3kW	490 rpm 60Nm	Air 13Kg Water 9kg
Cutter/Grinder Capacity 9"/230mm disk Spindle M16 thread	3kW	1633 rpm 18Nm	Air 9.7Kg Water 6Kg