

■ Complete functions

HYDRO LEDUC offers, on request, complete solutions to design and manufacture hydraulic power-packs incorporating pump, electric motor, valving, tank, relief valve, actuators etc., all to fit within your particular space envelope.

The hydraulic pump is at the heart of our know-how, but the R&D department also masters the technology of the surrounding components. This allows a wide choice of solutions, and custom-designed developments.

An efficient partnership with a highly skilled and experienced team will guarantee your requirements will be satisfied.

HYDRO LEDUC can integrate your solution by proposing the following services:

- Mechanical integration of YOUR components;
- Hydraulic integration (high and low pressure tubes, Purge and oil filling, fluid contamination control...);
- Electrical integration (wiring);
- Qualification and testing of the complete assembly by simulating your working conditions, in terms of temperature and ambient pressure.



Hydraulic power pack for oceanographic buoy

Pump-motor unit for oiltool

