



FT518 5t Piston Corer LARS Mk1

The combined piston corer LARS is a modular piece of equipment that allows for the deployment and recovery of the FT520 piston corer. This piston corer system is available with an automatic trigger and our hydrostatic safety release systems. The whole system is pre-built and is an 'out of the box solution' with a tracked LARS, hydraulic power unit, A-frame and piston corer, all integrated into one unit. The primary advantage of this integrated system is that it can be mobilised rapidly, eliminates the requirement for an A-frame on the vessel, and allows for a more efficient deployment and recovery

Feritech offers a comprehensive range of geotechnical survey equipment. All our products are designed, manufactured and tested to the highest standards by our UK based team. Many of our products are ex-stock for purchase or hire. Feritech provides global delivery and technical support— with exceptional reliability.

Here to help

All our systems work straight out of the box and can be mobilized within hours. All Feritech products can be tailored to suit individual customer requirements. Please do not hesitate to contact us should your requirement be for a bespoke system.

Global warranty and around the clock support

All Feritech equipment benefits from our global support and warranty package. This ensures our clients have the best support and unparalleled access to spares and consumables whenever and wherever they are required.

Product Highlights

- Built on standard 20ft ISO container footprint
- Sample recovery up to 8m
- 5000kg SWL A-frame
- Runs from single 3 phase supply
- Pre built system
- Increased safety for engineers
- Reduced launch and recovery times
- Compatible with Feritech piston corer
- Reduced man power required for operation
- Removes requirement for A-frame on vessel
- Integrated hydrostatic release system prevents false triggering and unnecessary redeployment
- 5m clearance under sheave wheel
- 1.7m between handrails
- 1.96m between A frame