

PRE-DEPLOYMENT CHECKLIST



This device is a very sensitive scientific instrument. To ensure proper operation and optimal results please follow the instructions in the instrument user manual.

This checklist summarizes essential pre-deployment steps.

VMP250-IR

- Read and understand the instrument manual
- Inspect all sealing surfaces & o-rings on instrument & confirm their integrity
- Complete bench test checklist with test probes & confirm data acquisition
- Ensure all probe ports have a greased o-ring and a white ferrule
- Ensure o-ring and ferrule are in correct order - consult manual for diagram
- Ensure that all bolts & connectors are secure (consult manual for safe torque rating)
- Securely attach drag brush, tail assembly & buoyancy collar (if applicable)
- Tie tether securely to eye bolt
- Ensure all probes are fully inserted
- Confirm shear probes are oriented correctly
- Ensure probe holders are tightened correctly - consult manual
- Turn on instrument with magnet and monitor LED for confirmation

