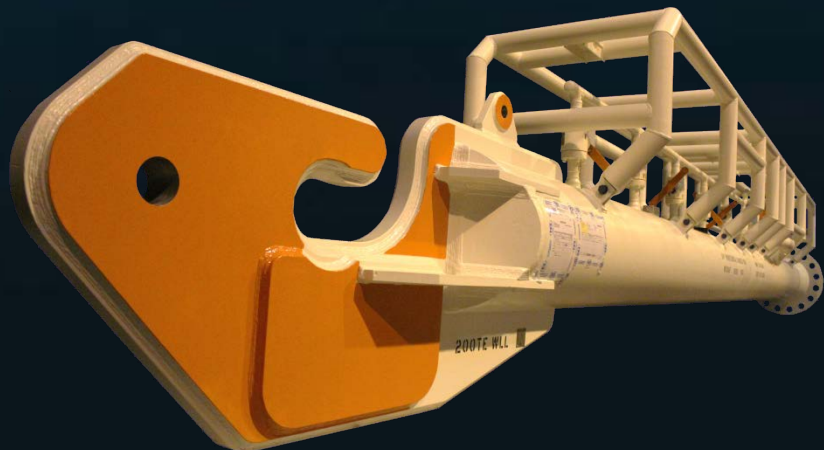




Pig Launchers and Receivers

FES Subsea has the experience and engineering expertise to provide a wide range of bespoke PIG LAUNCHERS and RECEIVERS. The PLRS are designed and engineered to meet client's requirements and project deadlines.

- Topside and subsea designs.
- Temporary or Permanent Service.
- Single or Multiple Pigging Operations.
- Pressure range to suit client application.
- Designed in accordance with international codes of practice including PED requirements and CE marking.
- Design codes include PD5500, ASME VIII, B31.3 and B31.8.
- Line pipe sizes up to 42".
- Suitable for deep water applications (depths up to 2000m).
- Available with a variety of skid, bases, crash frames and transport structures to suit project requirements.
- All ball valves are suitable for ROV operation and can be supplied with a variety of paddles, double sided handles, single sided handles and torque buckets if required.
- Materials carbon steel – X52 to F65, stainless, duplex, super duplex, Inconel.
- Supplied Complete with FES Hot Stab Connectors for Pigging / Testing & Data
- Onshore and Offshore (topside) stand alone or skid mounted.
- Available in a variety on end connections to suit project requirements. These include: padeyes, padhooks, flanges, Techloks, Grayloc, SPO Compact flanges, weld preps and ROV closures.
- A range of ancillary equipment is also available including pig signallers, pig locks and bleed valves.



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