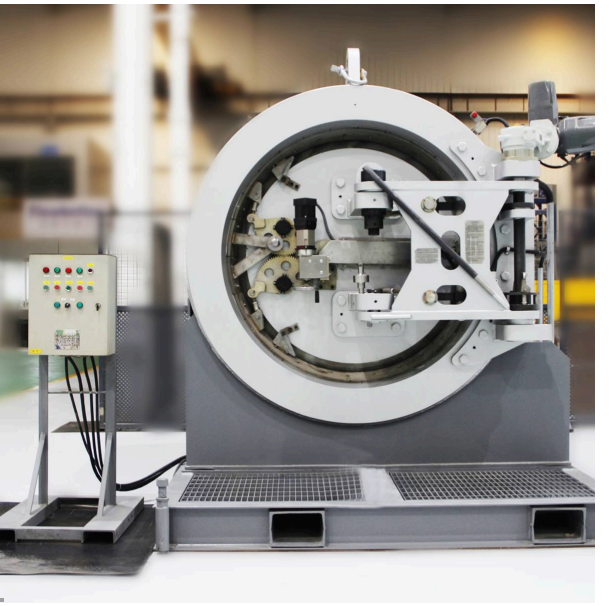
PRESSURE VESSEL

Pig Launcher and Receiver

A critical component in oil and gas pipelines for pigging, line cleaning, and inline inspection. Installed at the ends of a pipeline to launch and receive cleaning pigs or inspection tools. Typical components include a cylindrical barrel, quick-opening closure, reducers, and saddle supports, etc..

Quick-Opening Closure

Quick-Opening Closure for rapid opening and closing on pressure vessels, used to quickly open and close the end covers of pig launchers and receivers, filters, and other pressure equipment, and also applicable as a replacement for blind flange on pipelines or vessels that require frequent operation in refining, chemical, medical, papermaking, national defense, and water supply and drainage projects; typical components include a shell flange, head cover, locking mechanism, safety interlock, and sealing ring.