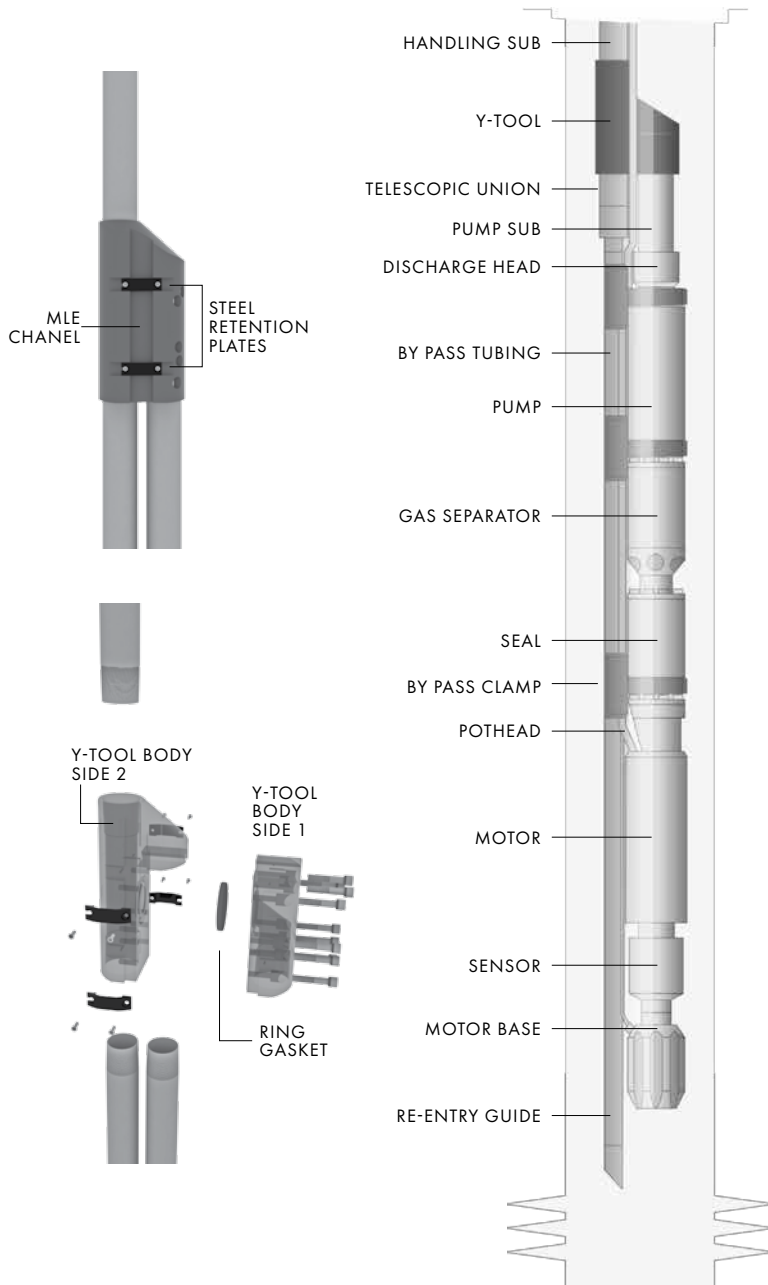


MODULAR Y-TOOL

ESP MODULAR BYPASS SYSTEMS



ESPCT modular bypass systems are the next generation of Y-Tool technology, with unique flexible design that provides all the Y-Tool application benefits, maximizing the value of your investment.*

Applications

- Wireline or coiled tubing intervention below the ESP
- Multiple ESPs in parallel or series
- ESP back-up systems
- Onshore and offshore wells
- Subsea or deepwater production

Benefits

- Reduces workover expenses by enabling reservoir evaluation and intervention without removing the ESP
- Increases up-time by enabling the use of multiple ESPs as back-up, minimizing deferred oil production
- Increases production by enabling the use of ESPs in series and reducing the HP requirement by ESP
- Lowers costs using a repairable design with high re-run rate

Features

- Repairable
- High re-run rate
- Easy field disassembly, inspection and test
- Available in various metallurgies
- First non-cast Y-Tool

* Patent pending

SPECIFICATIONS

Y-TOOL SPECIFICATIONS FOR MOST COMMON APPLICATIONS

Y-Tool Size	7" up to 7" 29# Casing	9-5/8" up to 9-5/8" 53.5# Casing
By Pass Tubing	1.9", 2-1/8"	2-3/8", 2-7/8"
ESP Series	300	400, 500
No-Go Sizes	1.875", 2.31"	1.875", 2.31", 2.56", 2.75", 2.81"
Telescoping Stroke	12"	18"
Dummy Neck (Motor Base)	Regular, High Load	Regular, High Load
Pressure Rating	5000 PSI	5000 PSI
Threads	EUE, Premium Threads (Most Common)	EUE, Premium Threads (Most Common)
Material	Stainless Steel, Alloy Steel with QPQ	Stainless Steel, Alloy Steel with QPQ
Coiled Tubing Service Available	Fixed Plug	Fixed Plug, Logging Plug
Wire Line Service Available	Logging Plug	Logging Plug
Isolation Sleeve	Available	Available
Plugs	Blanking Plugs, Standing Valve	Blanking Plugs, Standing Valve
By-Pass Clamps	As per By Pass Tubing Size and ESP Series	As per By Pass Tubing Size and ESP Series

For special applications please contact: sales@espctllc.com