

ZipPULLER

- **Fast & easy**
- **Largest load capacity in the industry**
- **ROV and diver friendly**

The ZipPULLER flange puller makes fast work of pulling, aligning or mating a wide range of flange sizes on land or underwater with the largest load capacity pulling system around.

Available in 30-ton (6-inch) and 60-ton (5-inch) stroke models, the ZipPuller powers that difficult flange into place.

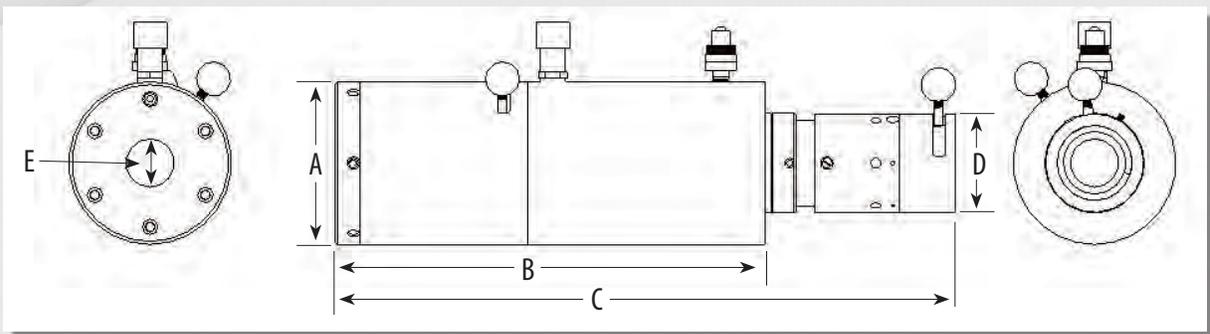
Using ZipNut Technology, ZipPULLER slides right over the threaded rod during the retraction process. In addition,

it can be pulled off standard threaded rods and has quick release levers to open and close the ZipNuts for fast installation and removal. No more time-consuming tightening of nuts and bolts.

Well-suited for subsea flange pulling and alignment, the versatile ZipPULLER is perfectly suited for use with ROVs, hard suits and divers since it can be operated at any depth.

Designed to provide uniform flange make-up with multiple units and a single hydraulic power unit, ZipPULLER's parts are stainless steel, nickel-plated or coated to provide corrosion protection.

ZipPULLER comes with FASTORQ's Total Assurance Guarantee and 1-Year Warranty. In addition, just by returning your tool to FASTORQ once a year for maintenance and inspection, it qualifies for the new Warranty Extension Program. Please see the FASTORQ Warranty on page 29 for more information and warranty conditions.



Model		A	B	C	D	E	Stroke	Weight	Pull Capacity
FP3006Z104	Imperial	4.75"	18.00"	25.00"	2.65"	1.30"	6.00"	65 lb	30 ton
	Metric	120.6 mm	457.2 mm	635.0 mm	67.1 mm	33.0 mm	152.4 mm	29.5 kg	
FP6005Z114	Imperial	6.50"	17.25"	25.0"	4.00"	2.00"	5.00"	100 lb	60 ton
	Metric	165.1 mm	438.1 mm	635.0 mm	101.6 mm	50.8 mm	127 mm	45.3 kg	