

HYDRAULIC BOLT TENSIONING

Fertilizer Plant

The Application

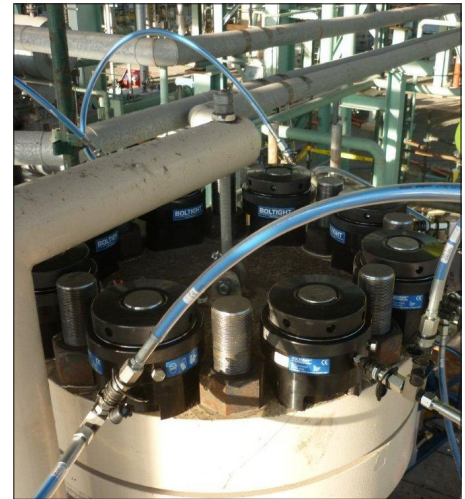
- Maintenance of chemical pipeline flanges
- 50% simultaneous flange tensioning
- 2in bolts

The Standard Tooling System

- 1500 bar topside tooling
- Standard off the shelf design to suit most standard pipe flanges
- Common cylinder accommodates a range of thread sizes when used with appropriate puller, bridge and socket
- Fast simultaneous closure
- Easy piston return
- Various options of hydraulic connection
- Can be used with a variety of pump and hose systems

The Benefits

- One shift/one team
- Uniform and accurate compression of flanges
- Repeatability of accurate stud loading
- Improved Quality planning
- Quicker final tightening
- 100% Joint Integrity



BOLTIGHT®
HYDRAULIC BOLT TENSIONING

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