

# Hydra-Ject

## H-Grip

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A family of tooling which allows our technicians to operate valves which are seized, difficult to operate, require seating or suffering from differential pressure. These patented techniques allow for a risk free method of dealing with unserviceable valves, as opposed to the high risk methods of linear force generated by excessive torque, delivered by technicians, possibly with the aid of large bars or mobile actuators, which are numb to the feeling of feedback from the valve when operating.

When valves become difficult to operate or seized, a common response is to replace the valve. The valve removed is very often fully serviceable so it stands to reason that before replacement is considered maintenance and rectification should be carried out.

### Benefits

- **VERY large capital savings ESPECIALLY on Major Valves**
- Vastly improved Trunk Main Network Control
- Problems eliminated before they can develop into major cost escalations
- Design life reinstatement of 30 years or more
- **Lower cost than replacement**
- No shutdown and usually no excavation
- No noticing required in most cases
- Never broken a valve - always know when to stop - always determines correct direction of rotation
- Front end intervention means no penalties for contract works delayed because of valve isolation problems
- Emergency response with full back-up
- **Full shut isolations enabled**
- Lower DG3 (outages) incidents
- Lower prices available with volumes of work
- Less Technician time wasted
- Reduce Health and Safety incidents and valve breakages through excessive force applied to valves that are seized (often with scaffolding poles)
- **Substantial risk reduction for any company!**



Saving you money & improving your Carbon Footprint

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 **Hydra-Ject**  
ADVANCED VALVE RELEASE SYSTEMS