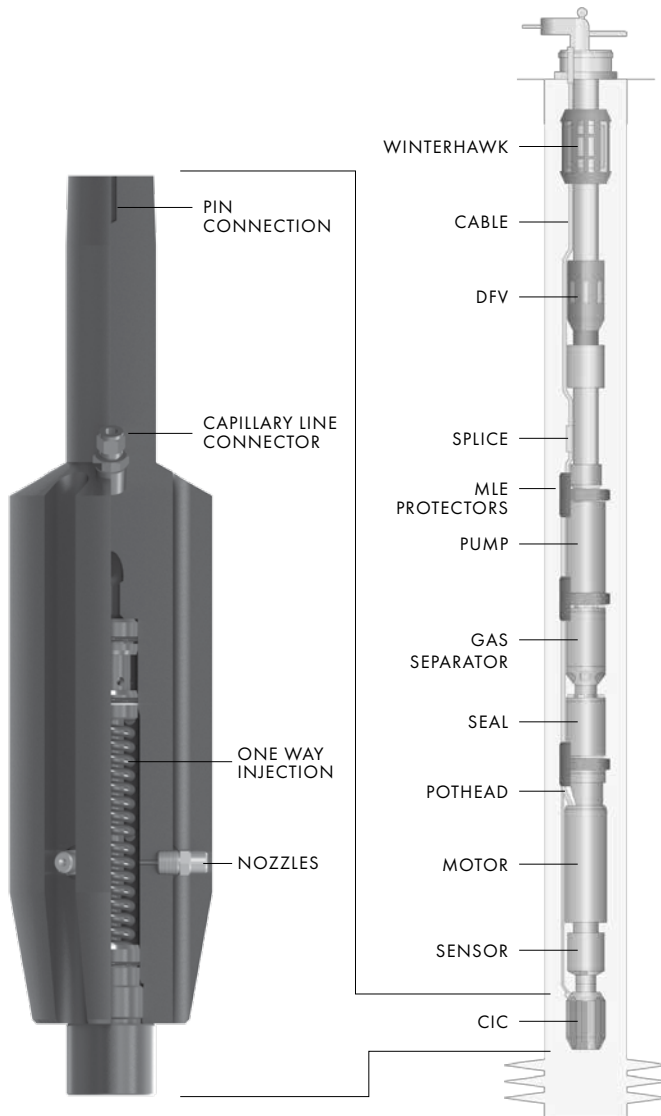


CIC

CHEMICAL INJECTION CENTRALIZER



The ESPCT Chemical injection centralizer is installed below the ESP motor to be used with the basic function of a motor centralizer but with the additional capability of chemical injector system.

Applications

- Casing 5" in or larger
- Vertical, highly deviated, horizontal wells
- ESP installations inside liner applications
- POD applications

Benefits

- Improves chemical treatment by uniform dispersion
- Reduces risk of corrosion spots from single dispersion injection
- Reduces risk of ESP System damage while running in well
- Enhance ESP performance and uptime by proper centralization of the ESP string
- Improves ESP system reliability

Features

- Downhole ESP motor centralization
- 2 chemical injection lines connection capability
- 6 dispersion nozzles for 360 Degrees spray dispersion
- Check Valve system
- Customized tubing sizes and threads
- Customized metallurgy
- 200 psi minimum injection pressure
- Injection flow rate: 1/4" up to 3.5 GPM, 3/8" up to 7 GPM
- 3,000 psi differential back pressure resistance

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CJES-15-256-08



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