SPECTRUM® e-IP
Electric Inflatable Packer
SPECTRUM® e-IP
Solving Challenges

- Multi stage interventions in a single run
- Precision and reliability for tool position
- Selective stimulation
- Sand Consolidation
- Water and Gas Shut-off
- Casing Integrity Evaluation
SPECTRUM® e-IP
Precision and Reliability through electrically controlled inflatable Packer

- Electric Actuation System
- Upper Circulation Ports
- Interchangeable Elements
- Squeeze Ports
- Adjustable Straddle Length
- Lower Circulation Port
SPECTRUM® e-IP
Versatile and Efficient

- Rated to 15,000 psi / 300F
- Interchangeable Elements
  2.25", 2.63", 3.00" and 3.50" Running OD
- Up to 5,000 psi Differential Rating
- Maximum Expansion Ratio 1:3
- Configurable as a dual element straddle packer or a single element squeeze packer
- Multiset packer

SPECTRUM® e-IP Straddle

SPECTRUM® e-IP Squeeze
SPECTRUM® e-IP
Precision and Confidence

- Electrical control to precisely change modes between inflation, testing, circulate, and squeeze
- Real time feedback to surface
- Fail-safe deflate override function
- Plug and play with SPECTRUM® FUSION enables accurate correlation with CCL and Gamma Ray as well as pressure, temperature and WOB for optimal control
- Plug and Play with SPECTRUM® 360 for real-time visualization and confirmation

Circulate to end of tool during RIH
Inflate and test
Circulate above straddle
Squeeze Treatment
Deflate and move to next interval
Do it Once…Do it Right.
THANK YOU