

## SandGuard™

FET's Multilift Solution's SandGuard™ eliminates one of the leading causes of ESP failures worldwide: solids fallback. The unique patented design captures sand fallback saving operators from costly workovers and ESP replacements.

### Applications

- ESP installations
- Onshore or offshore wells
- Deviated or horizontal oil wells

### Benefits

- Minimizes or eliminates costly workovers, ESP replacements and associated lost production
- Prevents ESP locking from sand and solids fallback, reducing pump downtime
- Radically increases run time for ESPs in sand laden wells

### Features

- Captures fallback sand/solids and quarantines away from the pump
- Upon ESP restart, internal dynamic flow ports agitate sand and solids caught in the chamber then carries it away to surface
- Ball seat feature diverts fallback sand away from pump
- Cleanable/flushable design allows for repeat use
- Available in multiple configurations to fit virtually any casing size
- Effective regardless of particle size

Production Tubing

Proprietary  
Diverter  
System

SandGuard™

Proprietary  
Flush Out  
System

ESP

