



Never before has one company been this committed to helping you defend against the increased maintenance and decreased service life of worn production tubing. ABI™ & RODEC™ Tubing Rotators, New Era® & Patco® Rod Guides and Hercules® Rod Rotators from R&M Energy Systems all feature rugged durability, reliable

performance and superior system solutions capabilities. R&M Energy Systems' complete package of Tubing Wear Prevention Solutions offers:

- Greater tubing service life
- Decreased workover costs
- Reduced downtime

ABI™ Tubing Rotators



General Features

- Designed for beam or progressing cavity down-hole pumps
- Evenly distribute wear around the entire internal circumference of the production tubing
- Remain in place during well servicing
- Numerous patented designs
- Bolt to any API flanged connection
- Multiple drive options: electrical, mechanical, manual
- Ideal for use with New Era® and Patco® Rod Guides for a complete solution

ABI Specific Features

- Specialized 3-in-1 model combines flow tee, BOP and tubing rotator
- Universal tubing hanger eliminates custom fitting
- Pull-Through™ configuration installs like a traditional hanger with all servicing accomplished through the rotator
- Fit tubing sizes up to 5-1/2"

RODEC™ Tubing Rotators



RODEC Specific Features

- Auto-Turn™ drive mechanism ideal for progressing cavity down-hole pumps
- Integral tubing hanger compatible between all RODEC™ Tubing Rotator models
- Fit tubing sizes up to 4-1/2"



New Era® & Patco® Rod Guides

- Reduce paraffin build-up
- Prevent rod and tubing wear by centralizing rod string
- Widest variety of proprietary material formulations
- Original innovator in rod guide design and materials of construction
- Numerous configurations to match any well condition
- Expert well analysis available using RGAP™ program to determine proper guide style and spacing
- Ideal for use with ABI™ and RODEC™ Tubing Rotators or Hercules® Rod Rotators for a complete solution

Hercules® Rod Rotators

- Engineered for reciprocating beam pumps
- Slow rotation of the rod distributes sucker rod, rod guide and tubing wear
- Models available for steel and fiberglass sucker rods
- Effective in reducing paraffin accumulation when used with New Era® and Patco® Rod Guides
- Maintenance-free design contributes to greater ROI
- Prolong performance life of down-hole components



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