

NEW "Super Dome™" Premier Packing

The stuffing box is perhaps the most important piece to your artificial lift surface hookup from the standpoint, it is your **SEAL**. The most important component to the stuffing box sealing, is the packing inside the stuffing box. WSI continually tests new and better materials to meet the demands for ever-changing well conditions. By working with rubber manufacturers and field testing new designs, WSI wants to make certain that our packing stands up to stringent durability and performance standards.



"Nitrile" Packing

- Great abrasion resistance
- > Excellent in high water cut applications
- > Reduces coefficient of friction on polished rod
- > Temperatures up to 250 F



"AFLAS" Packing

- > Excellent in steam environment
- Good chemical resistance
- Good abrasion resistance
- > Temperatures to 450F

Super Dome™ Packing

- Superior performance to standard "economy" cone
- Largest insert ring increasing erodible wear volume (EWV)
- Low coefficient of friction:
 - Reduces heat build up
 - Reduces polished rod drag
- Compensates for changes in flow line pressure
- Temperature rating of 500F to -30F
- Order your WSI stuffing box with "Super Dome" installed at the factory



"HSN" Packing

- Green carrier distinguishes HSN compound
- > Excellent chemical resistance
- Excellent abrasion resistance
- > Temperatures up to 325 F



"Kevlar Brass (KB™)" Packing

- > HIGHEST rated Dome Packing in the industry:
 - > Temperatures to 500F
- > Great in steam applications
- > Excellent in high water cut applications

Important Note: The guidelines on this page are for general purposes only and should not be used as the sole determining factor for packing material selection. Each down hole condition is different and must be addressed on a case-by-case basis to determine the best material solution for your particular well condition.