

STYLE 9000 EVSP* SIMPLIFIED SET

EXPANDABLE VALVE STEM PACKING

The 9000 EVSP Simplified set is a new version of the patented 9000 EVSP valve stem packing arrangement. The combination of 98 carbon packing and GRAPH-LOCK® die-formed rings of varying angles and densities ensures one of the world's most reliable sealing systems available. This neatly packaged set controls the radial flow of the GRAPH-LOCK under gland compression resulting in leak-free service with very low actuation torque. 9000 EVSP Simplified Sets are specifically recommended for use in critical valve applications in refinery, chemical, petrochemical and power generation industries.

A typical 9000 EVSP Simplified set consists of seven (7) rings; however, custom modifications can be made for extremely shallow stuffing boxes. Consult Engineering for further details.

TEMPERATURE

-328°F to +850°F in atmosphere
-200°C to +455°C

To +1200°F (+650°C) in steam

PH RANGE

0 - 14 (Except strong oxidizers)

PRESSURE

To 10,000 psi+ (690 Bar)

CONSTRUCTION

A combination of Style 98 carbon packing rings and GRAPH-LOCK die-formed "cup and cone" rings.

Can assist in meeting California Air Quality Standards, Regulation #466-1.

*Patent #4,328,974