



SEAL APPLICATION DATA SHEET

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Date: _____ Submitted by: _____

Company Name _____ Phone _____

Fax _____ Email _____

End User (Req'd) _____ City: _____ State/Province: _____

EQUIPMENT DATA Model: _____

*Equipment type _____ Manufacturer _____ S/N: _____

*Duty Cycle (If batch, specify duration) _____ *Temperature ____ °F °C *Pressure _____

SHAFT DATA

*Shaft Ø _____ Sleeve Ø _____ Sleeve Projection _____ *Speed _____ rpm End Float _____

T.I.R. Runout _____ Angular Misalignment _____ Condition of Shaft _____

Top-Entry, Bottom-Entry, Horizontal or Inclined? Degrees of Inclination? _____ °
*(Check One)

MOUNTING DATA

Stuffing Box Bore Diameter _____ Depth _____ Stuffing Box Outside Diameter _____

Mounting Gasket or O-Ring Location: Minimum Ø _____ Maximum Ø _____

(circle) Tapped Bolts or Welded Studs? Size? _____ How Many? _____ *Bolt Circle Ø _____

Distance from Shaft O.D. to Center of Mounting Bolt or Stud _____ Bolt Square _____

*Clearance around Shaft _____ . Must seal be UNSPLIT? SPLIT?

*Distance along shaft to nearest obstruction _____ Nature of Obstruction? _____

General description of mounting arrangement, bearing, drive assembly, and any restrictions. (Use sketch on back of sheet for clearances.)

PHOTOS AND DRAWINGS SENT VIA EMAIL ARE VERY HELPFUL!

PRODUCT DATA

Dry Liquid Slurry Paste Gas Abrasive? Yes No Explosive? Yes No
(If Explosive, provide ignition temperature & details on back)

*Product handled _____ Food? Pharmaceutical?

Size & Distribution of Solids _____ Moisture Content _____ Height of material over seal _____

Toxic or Corrosive properties? _____ Does product Pack or Solidify? Yes No

pH? _____ Other products seal may come in contact with (washdown solutions, etc.):

Purging or Flush Possible? Yes No Medium? N2 Air H2O Other _____

PRELIMINARY ESTIMATES CAN BE MADE WITH INFORMATION MARKED WITH *.

Application # _____
for Woodex use only

Source _____

SKETCH BOLT PATTERN AND ANY RADIAL OBSTRUCTIONS

