Agitators are an important application within the processing industry. Unfortunately, they suffer from product leakage due to ineffective sealing solutions. This leads to increased costs due to product loss, product contamination, housekeeping and safety issues.

Effectively seal your agitators with Inpro/Seal® AM (Air Mizer®) Solutions™. Unlike packing or other sealing methods, AM Solutions permanent shaft seals require zero maintenance or rebuilds. This unique technology uses small amounts of air, or inert gas, as a barrier around the seal to safeguard against both product loss and contamination for powders, liquids, slurries and bulk solids.

Count on us to decrease your total cost of operation by protecting against product loss and increased housekeeping. As the inventor of AM Solutions complete shaft sealing technology, Inpro/Seal has the knowledge and local sales network to deliver expert engineering and proven results.
AGITATOR REQUEST FOR QUOTE

Data Needed For Quote

VENTED TO ATMOSPHERE: Yes  No
AIR INTO PRODUCT: Yes  No
SEAL TYPE: Split  Solid
APPLICATION: Agitator  Mixer  Blender  Extruder
Other ____________________________
CURRENT SEALING SOLUTION: Lip  Packing
Other ____________________________
SHAFT POSITION: Horizontal  Vertical Up  Vertical Down
PRIMARY DIMENSIONS: Shaft _________ Flange OD _________
Max OAL __________________________
PRODUCT TO BE SEALED: __________________________
PRODUCT DENSITY/SPECIFIC GRAVITY: __________________________
RPM: __________________________
TEMPERATURE AT SEAL: °C  °F Min ______ Max ______
TEMPERATURE OF PRODUCT: __________________________
CONCENTRATION OF PRODUCT: __________________________
MISALIGNMENT: DRO _________ STBM _________
Angular ____________ Axial Movement ____________
BOLTS/GLAND STUDS SIZE: __________________________
BOLT MOUNT: 2  4  Other __________________________
CONSTRUCTION MATERIAL: Bronze  Stainless  Other _________
O-RING MATERIAL: Viton  Other __________________________

TOTAL PIECES OF EQUIPMENT: __________________________
CONTACT FOR QUESTIONS: __________________________

BRIEFLY DESCRIBE THE APPLICATION

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Fax RFQ sheet to 309-787-6114 or email info@inpro-seal.com