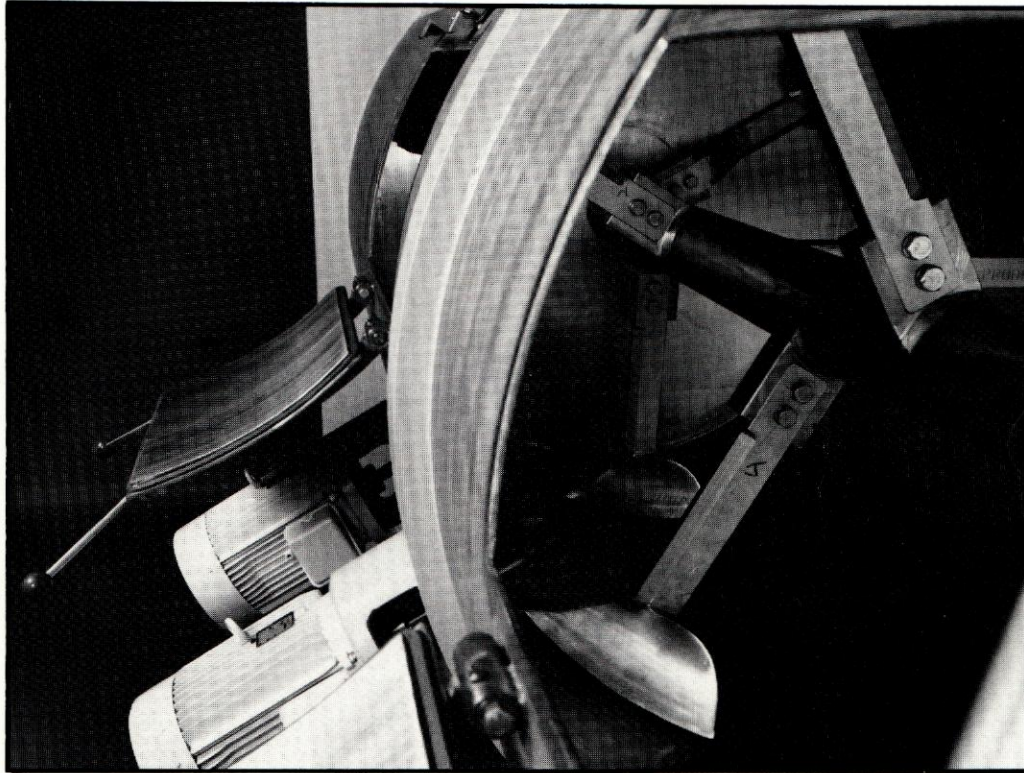


PLOW MIXER



DESIGNED FOR PERFORMANCE

O'Hara High Intensity Plow Mixers with integral high speed blending choppers ensure a homogeneous and sanitary blending of many materials – powders with powders, liquids with powders, plastics and more. In most cases, additional processes are unnecessary.

Simple gravity loading and unloading is achieved via top charging ports and lower unloading gate.

Large waist level access doors make clean-out easy.

Our mixers are designed to conform to the stringent demands of USDA, FDA and 3-A codes.

APPLICATIONS

PHARMACEUTICAL - Precision mixing of tablet granulations with or without liquid additions.

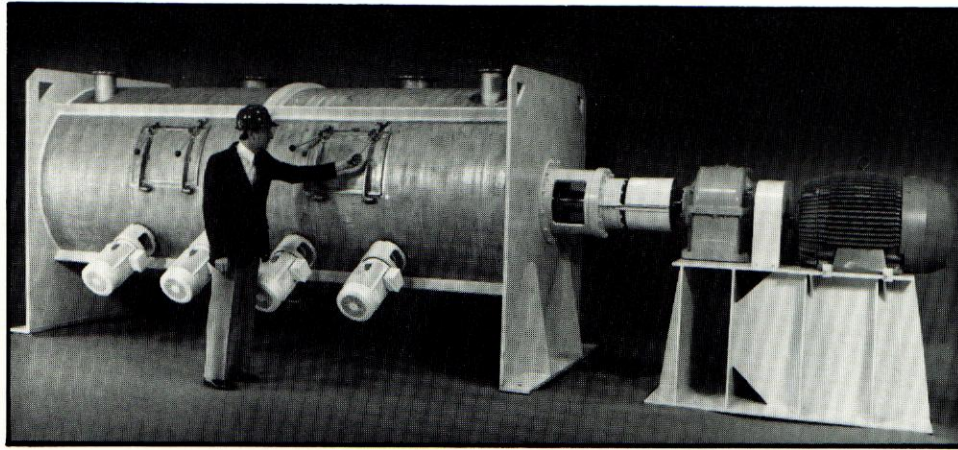
FOOD - Cake mix preparation • flour, sugar, shortening with eggs, salt.

CONFECTIONERY - Pudding and chocolate mixing of sugar, cocoa, butter, dextrose.

AGRICULTURE - Animal food mixing.

CHEMICAL - Cleaning compounds • detergents, liquid and powder mixing.

OTHERS - Clay mixers for ceramics, rubber compounds, plastics, processes requiring powder and liquid mixing.



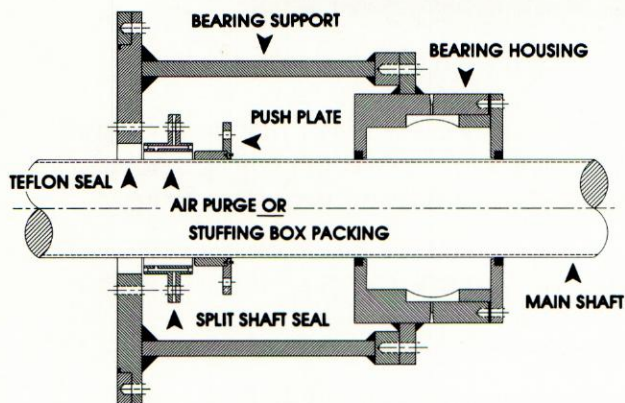
8,000 litre machine • other sizes available on request.

FEATURES

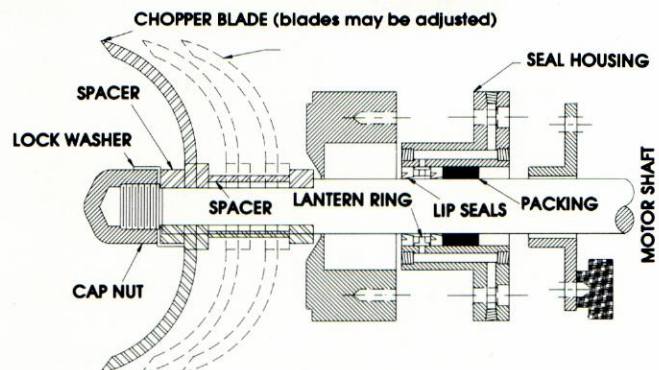
- Integral high speed choppers
- Self aligning outboard bearings
- Sanitary polished on all interior surfaces designed to meet USDA, FDA and 3-A standards.
- **CONTROLS** - Either basic "ON" "OFF" or P.L.C. operated are our speciality.
- Installation supervised by qualified and experienced personnel.

Full testing analysis support available. For capacities and specifications, consult the factory.

MAIN SHAFT SEAL & BEARING HOUSING



AIRPURGE CHOPPER SEAL



OPTIONS

LIQUID ADDITIONS - Options are available to introduce measured liquid to solids.

FLUSH GATES - Manual or air operated.

CHOPPER - Varying designs

JACKETED UNITS - For heating and cooling • manufactured in accordance with ASME code available.

VACUUM OR PRESSURIZED MODELS - Manufactured in accordance with ASME code also available.

FINISHES - High polished finishes, 3-A finishes and standard finishes available.

P.L.C. OPERATED CONTROLS - Our speciality. We have completed many different designs, computer interfacing available.

O'HARA MANUFACTURING LIMITED

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