



MP1840

Lattice Braid | Impregnated with PTFE | Non-Contaminating

FEATURES

MP1840 is a tough low abrasion carbon fibre packing impregnated with PTFE. This packing was developed for long service against strong caustics, acids, slurries and any application where contamination is prohibited. The material has high thermal conductivity and heat dissipation. It promotes long shaft and sleeve life. Made of carbonized fibre which is impregnated with PTFE dispersion. It is inert to almost all corrosive chemicals. When it is used for pumps, frictional heat is freely conducted to the stuffing box metal because of its excellent thermal conductivity, and thus no damage will be caused to the packing.

TECHNICAL INFORMATION

pH Value	0 – 12		
Temperature	-200°C to +260°C		
Pressure (Mpa)	Pump 4	Recipro-Pump 15	Valve 20
Speed	10m/sec		
MSDS	Available upon request		

AVAILABLE SIZES

STANDARD THICKNESS 8m rolls

STANDARD ROLL SIZE 3mm x 3mm through to 25mm x 25mm

Larger coils & sizes available upon request



APPLICATIONS

MP1840 is a well proven performer in the pulp and paper industry. It can be used to seal corrosive fluids except strong oxidizer acids, organic solvents, fluid where contamination is not permissible for centrifugal pumps, plunger pumps, mixer valves etc. Applications include:

- > Slip joints
- > Mixers
- > Agitators
- > Reactors
- > Autoclaves
- > Centrifugal pumps
- > Pump

Services include strong caustics, acids, stock, bleach, hypo and slurries.

