

# Graphite Spun Aramid Fiber Packing



## Description:

It is mixed high quality braided packing, made from aramid fiber yarns impregnated with graphite. It can prevent from gap extrusion under high temperature and pressure. It can be used to seal a long life cycle of high pressure industrial pump.

## Typical Application:

- > This is a universal packing which can be used for pumps in all types of industry.
- > Chemical, petrochemical, pharmaceutical, food and sugar industries, pulp and paper mills, etc.
- > Power stations

## Prime Features:

- > Enhances the lubrication ability of aramid fiber and improves the strength of PTFE
- > The packing will no stain in pulp and paper mill, pharmaceutical, food and sugar industries.

## Technical Data:

Material	Aramid fiber and graphite PTFE	
Temperature Range	-150 up to +280 oC	
Process	Rotating	25 bar
	Reciprocating	150 bar
	Static	200 bar
Shaft Speed	15m/s	
PH	2~12	
Density	Appr. 1.5g/cm3	



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