



STYLE 170 Braided Packing Aramid Yarn, PTFE Impregnated

CONSTRUCTION

STYLE 170 is an interlock braided packing using aramid yarn treated with PTFE suspenoid. The packing is also lubricated with a silicon-based compound for quick and easy break-in.

APPLICATION / SERVICE

STYLE 170 is an extremely durable packing able to withstand granular and abrasive applications. It is recommended for service in superheated steam, slurries, petroleum derivatives, solvents and liquified gases. It is commonly used in centrifugal, rotary and reciprocating pumps, agitators and mixers, especially in the paper, steel, petroleum and chemical industries, and in sewage treatment plants.

SERVICE LIMITS		
Type	Description	Value
Temperature	Minimum	-150°F (-100°C)
	Maximum	540°F (280°C)
Pressure	Rotating	500 psi (35 bar)
	Reciprocating	2900 psi (200 bar)
	Static	3600 psi (250 bar)
Shaft Speed		2950 fpm (15 m/s)
pH		2-12