

Style 690 Ameri-Ion

Features: Manufactured from a skived PTFE and Graphite blend. No surface lubricant is required for this naturally lubricious packing, so it never washes out. Unlike filament yarn packings wicking is not an issue. This packing performs exceptionally in abrasive applications. It last long and stands up to tough applications. It is the most versatile valve or pump packing we sell.

Useage:

As both PTFE and graphite are excellent sealing materials, they give Ameri-Ion packing exceptional sealing properties that other products cannot offer. Ameri-Ion packing is tough and durable, self-lubricant, heat and chemical resistant. It also has good thermal conductivity and very low friction factor. Application: Excellent versatile packing for pumps, valves, mixer, agitators or other equipments. Great on abrasive applications. Suitable for use in any rotary, reciprocating or static gland, against all chemicals except very strong oxidizers such as Oleum, Aqua Regia, fuming Nitric Acid and Fluorine.



Technical parameter:

Temperature	-328 to 536 F
Speed	Up to 4500 feet per minute
Pressure	300 psi Pumps / 4000 psi - Valves
PH Value	0-14

