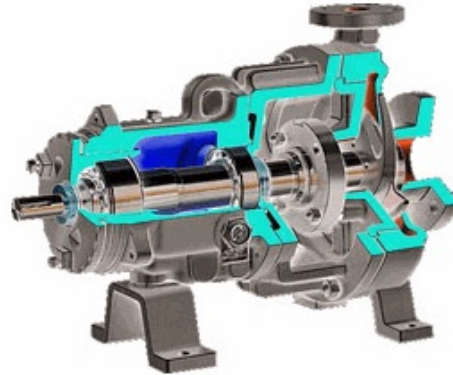


## Ameri-Ion Pump Packing

### **Construction: Cross-lock Braid**

**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 which is why we gave it has Ameri- in it's name.



### **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.



**Limitations:** pH: 0-14

**Pressure:** Up to 300 psi Pumps / 4000 psi - Valves

**Shaft Speed:** Up to 4500 feet per minute

**Temp Rating:** -328 to 536 F

