

**AVKOPACK® 1720 G****CHARACTERISTICS**

Gland packing with guaranteed quality manufactured from high technology raw materials and yarns using up-to-dated production technology.

AVKOPACK® 1720 G is braided from yarn made of strong synthetic fibers, impregnated with PTFE and special lubricating system including graphite.

**APPLICATION**

This packing may be used for sealing of chemically aggressive media, water and steam up to 260 °C, lubricants, greases, etc. AVKOPACK® 1720 G is suitable for pumps and other devices working at constant load and more specifically where radial beating exist. Additionally incorporated graphite helps transferring the heat from the contact zone.

This packing is widely used for sealing of devices and equipment in the chemical industry, paper industry, etc.

**ADVANTAGES**

AVKOPACK® 1720 G has been initially designed after specific inquiry from a client for sealing of the gland of fermentation apparatus with axial length 4m and strong radial beating.

This packing guarantees long exploitation term and keeps the environment from being polluted.

**TECHNICAL PARAMETERS**

Working temperature:	-50 °C / +260 °C
Working pressure:	
- for rotary – pumps:	20 bar
- for piston – pumps	25 bar
- for armature:	60 bar
pH:	2 – 12
V	15 m/s
Standard dimensions:	From 4 x 4 mm to 26 x 26 mm

**HEALTH HAZARD INFORMATION**

No harmful effects ascertained.

The information listed in this technical data sheet is based on our company's trials and experience. AVKO jsc is not to be held responsible for poor installation or application in media combining complexity of factors whose total exceeds the general qualities of the product. Our technical and sales representatives will assist any client in need of a product with a peculiar application.