

# MF-245

## PURE PTFE PACKING (BAM) FOR PUMPS AND VALVES

### COMPOSITION

This packing is manufactured by FIBRAS Y ELASTOMEROS S.A. with P.T.F.E. threads, pure vacuum-impregnated thread by thread with P.T.F.E. dispersion totally free of silicone this allows its use with foodstuffs (FDA certificate). Suitable for its use with liquid oxygen (BAM certificate).

#### Material Composition:

- PTFE filaments thread 1900 tex.....70% in weight.
- PTFE scattering.....30% in weight.

Pure P.T.F.E. packing used in pump and valves, where is needed an exceptional behaviour with chemical attack, for its using in acids and bases like sulphuric, chloridric, soda, bleaches and in general all the acids and bases.

### PARAMETROS

MF-245	Maximun working conditions
TEMPERATURE (°C)	-100 a 270
PRESURE (Bar)	200
VELOCITY (m/s)	15
P-H	0-14

### APLICACIONES

Valves :  
Ball  
Lookgate  
Globe  
Retention  
Butterfly  
Control.

Other applications:  
Static equipments and in general in all static equipment to high temperature or cryogenics applications.

In valves and equipments of :  
PHARMACEUTICAL INDUSTRY.  
FOOD & SUGAR INDUSTRY  
CHEMICAL INDUSTRY  
PAPER INDUSTRY  
TERMIC INDUSTRY  
NUCLEAR & PETROCHEMICAL INDUSTRY.



**Montero**<sup>®</sup>

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