



Innovations in Fluid Sealing

TECHNICAL DATA SHEET

Special PTFE Packing INMARCO STYLE 114V/P

Description:

STYLE 114V/P is a pure PTFE fibre yarn duplex braided packing having incorporation of special proprietary food grade break-in-lubricant and reinforced with food grade synthetic filament. The break-in-lubricant ensures extra lubrication during the complete operational life.

STYLE 114V/P is non toxic and inert in nature, hence ensures safety and purity of the fluid media. It is dimensionally stable and ensures trouble free operation reducing maintenance cost.

STYLE 114V/P is suitable for dynamic as well as static application. As it is dimensionally stable it ensures leakage free operational life for a longer period. This is a food grade packing as per FDA regulation.

Operational Parameters:

PROPERTIES	۵	\Leftrightarrow	
pH	0-14		
TEMPERATURE (°C)	-240 to +280		
PRESSURE (BAR)	25	100	200
VELOCITY (m/s)	8	4	
SIZE	3mm ² to 35mm ²		

* Note: 114V – not recommended for dynamic applications.
* Note: 114P – recommended for dynamic applications.

Typical Applications:

Pumps, valves, Mixers, reactors, Agitators, Dryers, Air compressors, etc.

Service Media:

Acids & Alkalis of any concentration, Solvents, Organic/Inorganic chemicals, Dyestuffs, paints, Synthetic resins, DM water, Condensate, Drinking water, Turbid water, Sea water, etc.

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All information and recommendations given in this technical data sheet are correct to the best of our knowledge. However, in view of the wide variety of application and operating conditions one cannot draw the final conclusion in all application cases regarding the behavior of compounds. The above information can only serve as a guideline.