



DIRECT GASKETS LIMITED  
UNITS 26 - 36  
DANSOM LANE SOUTH  
HULL  
HU8 7LA



TELEPHONE: 01482 219655  
FAX: 01482 321162

EMAIL: [info@direct-gaskets.co.uk](mailto:info@direct-gaskets.co.uk)  
WEBSITE: [www.direct-gaskets.co.uk](http://www.direct-gaskets.co.uk)

## VK4 - KEVLAR ARAMID FIBRE PACKING

### SERVICE CAPABILITY

PRESSURE RATING	: 150 BAR
TEMPERATURE	: -100°C up to +280°C
ROTARY SPEED	: 20 metres per second
pH RANGE	: 1 - 13

### PRODUCT INFORMATION

VK4 is manufactured from Kevlar Aramid fibres. In order to get the maximum benefit from this material, VK4 is specially treated with a high concentration of resilient, food quality lubricants and heavy PTFE dispersion. The resulting packing significantly reduces the shaft wear problems which have sometimes been associate with other Kevlar packings and with this increased lubrication, higher shaft speeds of up to 20m/s can be handles. VK4 Kevlar Aramid fibre lube packing, is durable, economic general service packing for 80% of plant needs.

The strength of fibre and construction of VK4 leads to long packing life with extended periods between necessary gland adjustments.

### APPLICATIONS

For rotary and reciprocating pumps, stern glands, hydraulic presses, mixers and valves against abrasive slurries, sewage, effluents, water, oils, solvents and all bar the most aggressive chemicals.

**ALL PRESSURES AND TEMPERATURES ARE SUBJECT TO INDIVIDUAL APPLICATION**