



J D Jones & Co (P) Ltd



Pacmaan[®] NA SP-1 Low Emission Packing Ring Set

The most advanced and revolutionary technology all braided valve packing set designed for extreme performance

- An 'Ultra' low emission packing set tested at Yarmouth Research and Technology, USA and passed as per API 622, 2nd edition with 12 ppm average leakage
- Qualified as per ISO 15848, Part 1 without any gland adjustment for temperature range -196°C to 400°C and up to Class 1500
- Tested at Yarmouth Research and Technology, USA as per API 589/607 Fire Safe test
- Developed after extensive developmental process with series of testing at its own state-of-the-art R&D laboratory
- Tested for weight loss, material test and leachables at Yarmouth Research and Technology, USA weight loss in oxygen-rich environment at 900°F is 2.9% and at 1,000°F is 14.3%
- Passed API 622 3rd Edition as well as Annex -C (HT) of both 1/4th inch and 1/8th inch.

Packing set treated with sacrificial corrosion inhibitor to prevent valve stem corrosion

Service Media and Conditions	Steam, hydrocarbons, hydrogen, catalysts, oils and gases, acid and alkali etc
Temperature	-196°C to 450°C
pH	0 to 14
Applications	Valves