

VORTEX JETTED DUAL PAD & VORTEX JETTED DIAMOND

INCREASES PERFORMANCE THROUGH INNOVATIVE SEALING

CAPABILITIES

APPLICATIONS

Engineered with an enhanced seal & life designed for horizontal and directional wells with low Gas-Liquid Ratio (GLR).

FEATURES AND BENEFITS

- Innovative Jetted Ports
 - Provides additional mechanical seal
 - Eliminates fluid bypass under pads
- High alloy springs create consistent sealing and longevity
- Assist in lowering Lease Operating Expense (LOE)
- Machined steel pads for precision mechanical seal
- Lower lifting costs with high performance and longer wear life
- Superior design uses hardened tool steel and is plated for extended life
- Dual pad wear indicators at .015" and .030"
- Diamond Vortex (PLPA2000VPC) provides paraffin control on the way up, while maintaining seal with bottom set of vortex pads

PLPA2000VP PLPA2000VPC

TECHNICAL SPECIFICATIONS

		Inside				1
		Tubing Dia.	Nominal Tubing	Plunger Length	Nominal Plunger Dia.	Plunger Weight
Part No.	Outside Tubing Dia. (in.)	(in.)	Weight (lbs./ft.)	(in.)	Pads Expanded (in.)	(lbs.)
PLPA2000VP	2 3/8	1.995	4.70	14.50	2.09	8.2
PLPA2000VPC	2 3/8	1.995	4.70	14.50	2.09	8.0
PLPA2500VP	2 7/8	2.441	6.40	15.00	2.56	12.9
PLPA2500VPC	2 7/8	2.441	6.40	15.00	2.56	12.7
	Construction of hardened and electroless nickel plated steel for sweet gas service					
Materials of	Spring material: Inconel for extended life					
Construction:	Sour Gas: Treated stainless steel for corrosive environments - Add H2S to the end of part number					

PATENT INFORMATION

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Contact Well Master today to find out how we can help optimize your oil and gas well production.

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