



SAND SLAYER

FEATURES

- Patented separating technology** operates across a broad flow range
- Compact design** with integrated cup packer for easy installation
- No tailpipe or ESP rotation required**, reducing rig time and enhancing safety
- Passive system with hardened flow-wetted components** for durability in high-solid environments
- Vortex action** prevents housing impingement, ensuring smooth operation
- Handles up to 5,000 BPD** with up to **85% separation efficiency**
- Minimal pressure** drop across the flow range
- Fits most casing sizes**, with swappable cup packers for easy adaptability

BENEFITS

- Proven field performance
- Industry-leading efficiency
- Patented vortex separation technology
- Rugged, trouble-free design
- No risk of tailpipe retrieval issues
- Allows chemical injection below the desander



REYNOLDS
LIFT TECHNOLOGIES



ANY CASING SIZE



ALL SIZES ALWAYS IN STOCK



IN-BASIN SUPPORT



2000+ INSTALLS



MODEL INFORMATION

OD	WEIGHT	CASING SIZE			BPD	LENGTH (FT)
4"	71-82 lbs	5 ½" 17-23#	6" 23-25.5#	7" 26-32#	Up to 5,000 bpd	4'

TECHNICAL SPECIFICATIONS

COMPONENT	MATERIAL
Metallurgy	QPQ Carbon Steel
Internal Components	Stainless Steel 17-4PH
Cup Packer	Special Wire Frame Construction. NBR, HNBR & AFLAS

The **Reynolds Sand Slayer™** delivers premium downhole sand and solid separation for artificial lift applications, including ESPs, rod pumps, and PCPs. Featuring patented vortex technology, this field-proven solution offers best-in-class efficiency and reliable performance. Its compact design with an integrated cup packer ensures quick, safe installations and fast refurbishments for minimal downtime.

Sales & General Information

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