

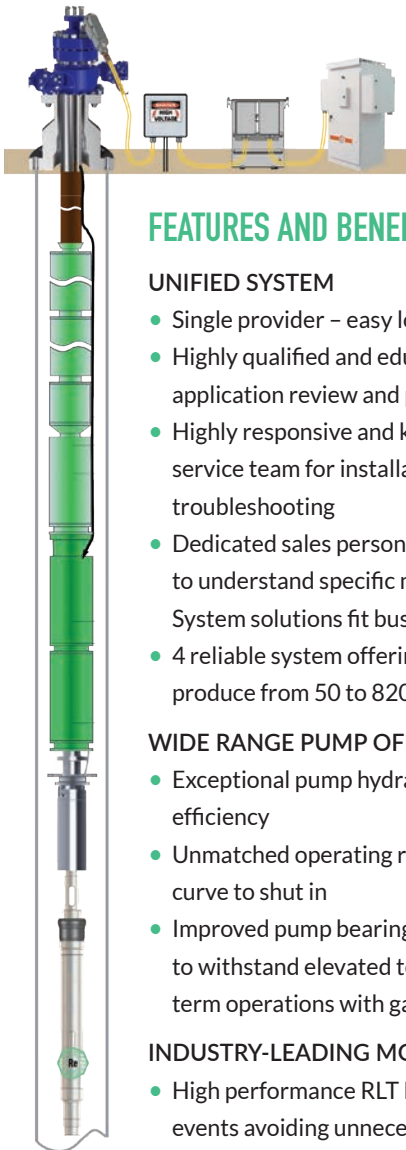


REYNOLDS
LIFT TECHNOLOGIES

Integrated Artificial Lift Solutions

IMPROVING WELL ECONOMICS WITH POWERFUL ESP SYSTEMS

Reynolds Lift Technologies now offers **full ESP systems** to go along with our **powerful American-made permanent magnet motors**. Our new integrated artificial lift solutions will power our portfolio of efficient and reliable PMMs with market-leading ESP systems built on decades of technological advancements and proven reliability in the toughest downhole conditions. We offer 4 unmatched operating range ESP systems in the market to handle all customer production needs.



FULL ESP SYSTEM – SINGLE PROVIDER

FEATURES AND BENEFITS

UNIFIED SYSTEM

- Single provider – easy logistics
- Highly qualified and educated engineering team for application review and production optimization
- Highly responsive and knowledgeable field service team for installation/pulls, startups and troubleshooting
- Dedicated sales personnel partner with operators to understand specific needs and ensure our ESP System solutions fit business goals
- 4 reliable system offerings can help operators produce from 50 to 8200 bpd

WIDE RANGE PUMP OFFERING

- Exceptional pump hydraulic design ensures high efficiency
- Unmatched operating range with steep rising head curve to shut in
- Improved pump bearing system allows ESP system to withstand elevated temperature during short-term operations with gas slugs

INDUSTRY-LEADING MOTOR

- High performance RLT PM Motor ride-thru gas lock events avoiding unnecessary shutdowns
- Reduce well downtime and deferred oil production
- Minimize power consumption across operating range with our Texas-made PMM

- Modular horsepower & rugged dependability
- Generous CT line clearance in tight casing application with slim line motor design
- Compatible with every modern drive on the market

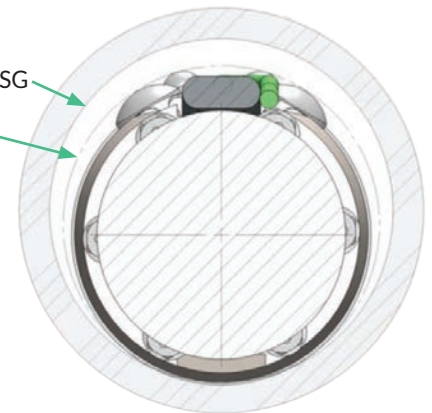
APPLICATIONS

- Wells with power supply constraints
- Wells with expected high initial production and rapid declination
- Unconventional oil and gas fields
- Horizontal or deviated wells
- Abrasive applications
- Gassy applications

Ø 4.670 5-1/2" 23# ID CSG

Ø 4.30 Major OD

Superior Casing
Clearance for More
Flow Area



Sales & General Information
(866) 629-6298
sales@reynoldslift.com
www.reynoldslift.com
24/7 Technical Support Line
(888) 872-9781



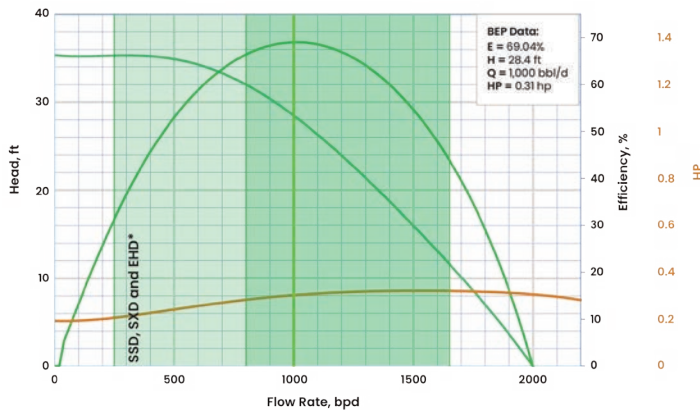
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10323 Greenland Ct
Stafford, Texas 77477

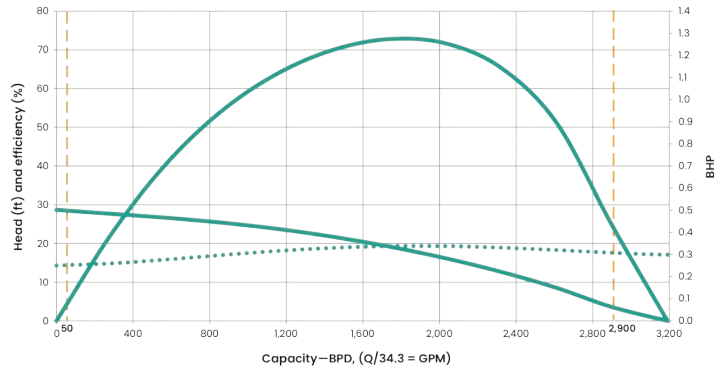
SPECIFICATIONS				
PUMPS	E1000	FlexER	E3000	P60ER
OD, in	4	4	4	4
Standard Stage Alloy - Geometry	Ni-Resist - Mixed Flow	Ni-Resist - Mixed Flow	Ni-Resist - Mixed Flow	Ni-Resist - Mixed Flow
Pump Construction	Floating	Floating	Floating	Floating
Flow Range @60Hz (SSD), bpd	250-1650	50-2900	700-4500	1800-8200
Head per stage at BEP @60Hz, ft	28.4	19.5	25.1	21.5
Power per stage at BEP @60Hz, hp	0.31	0.38	0.79	1.31
Efficiency at BEP, %	69.04	74	70.5	68
Burst Pressure, psi	5627	5627	5627	5627
Standard Housing Alloy	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel
Standard Housing Stage Count	141	134	96	72
Standard Housing Length, ft	23.5	23.5	23.5	23.5
Standard Shaft Alloy - Diameter, in	Inconel (HS) - 11/16	Inconel (HS) - 11/16	Inconel (HS) - 7/8	Inconel (HS) - 7/8
AR Ratio	1:4	1:3	1:4	1:3
Bearing Material	Tungsten Carbide	Tungsten Carbide	Tungsten Carbide	Tungsten Carbide
OEM	Baker Hughes	Baker Hughes	Baker Hughes	Baker Hughes
PM MOTOR	E1000	FlexER	E3000	P60ER
OD, in	3.99	3.99	3.99	3.99
Standard Housing Alloy	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Standard Motor HP per system, hp	200	300	400	500
Standard Motor Voltage per system, V	1454	2181	2908	3635
Standard Motor Current per system, A	77	77	77	77
Motor Length, ft	9	13.5	18	22.5
Winding Temperature Rating, °F	450	450	450	450
OEM	RLT	RLT	RLT	RLT

PUMP CURVES

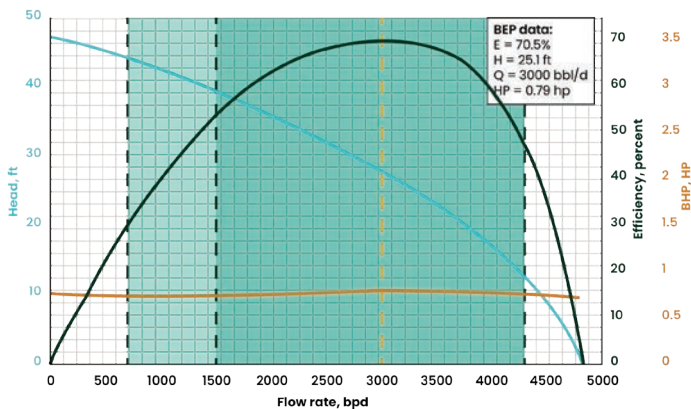
E1000



FlexER



E3000



P60ER

