

Leistritz

FLEXCORE SERIES

FLEXIBLE, ENGINEERED LEISTRITZ SOLUTION

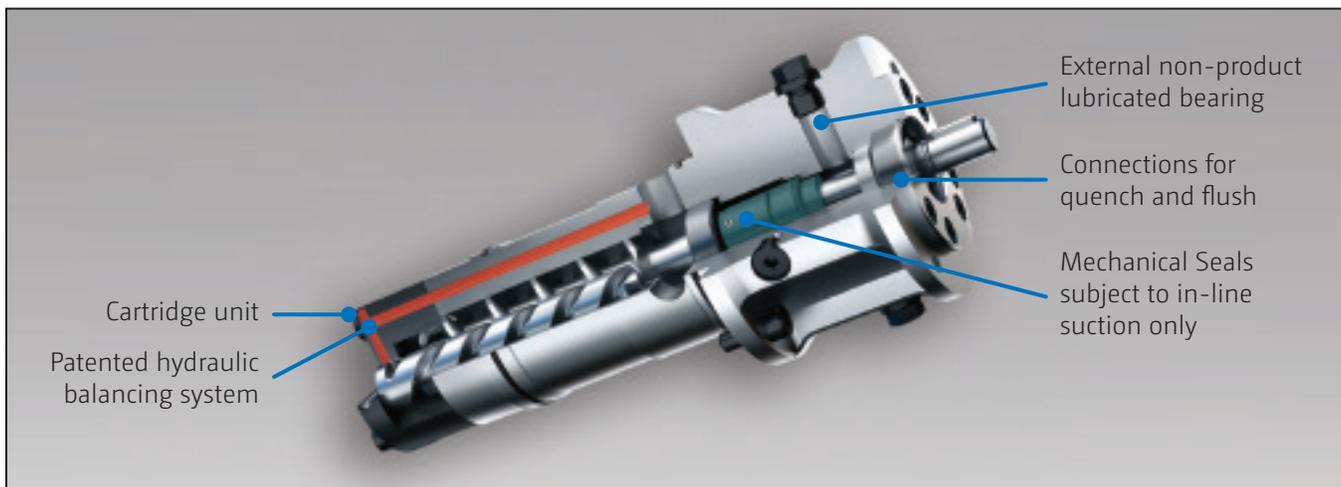
*PATENTED EASY-TO-CHANGE CARTRIDGE TECHNOLOGY
FOR A RANGE OF APPLICATIONS INCLUDING:*

- LUBE OIL
- FUEL OIL
- MARINE
- HYDRAULIC SYSTEMS
- POWER GENERATION
- CHEMICAL



FLEXCORE SIZE	25	32	38	45	52	60
Viscosity (cSt)	1.1-2500	1.1-2500	1.1-2500	1.1-2500	1.1-2500	1.1-2500
Operating Temperature (F)	14 ^o - 356 ^o					
Max Suction Pressure (PSI)	max. 116 m	ax. 116	max. 116	max. 116	max. 116	max. 116
Differential Pressure (psi)	14.5 - 580	14.5 - 580	14.5 - 580	14.5 - 580	14.5 - 580	14.5 - 580
Flow Rate (gpm)	1.8-13	4-26.4	7.4-47	12-78	20-97	29-149
Size (SC)	5.5 x 14.4"	5.5 x 14.4"	7.5 x 17.8"	7.5 x 17.8"	9 x 22.5"	9 x 22.5"
Weight (SC) (lbs)	48.5	48.5 lbs	112.4	112.4	216	216
Size (CC)	5.5 x 13.5"	5.5 x 13.5"	5.9 x 18.1"	5.9 x 18.1"	7.3 x 22.5"	7.3 x 22.5"
Weight (CC) (lbs)	37.5	37.5	68.3	68.3	136.7	136.7

*All sizes come in steel (SC) and ductile iron (CC).



FLANGE ARRANGEMENT Rotatable in 90° increments



Benefits:

- Configurable for many different installations with flange orientations in 90° increments.
- Easy-to-replace cartridge units ensure maximum uptime.
- High-performance features include hardened rotors and a patented hydraulic balancing system.
- Meets API auxiliary service applications.
- Available from stock.
- Flexible solution for new and existing piping.
- Available in iron or steel.
- Higher flow with a smaller footprint.
- Due to patented internal balance line, there is a significant increase in service life.

MOUNTING OPTIONS



Leistritz Advanced Technologies Corp.

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