

SOLIDS HANDLING CAPABILITIES UP TO 3/8" DIAMETER

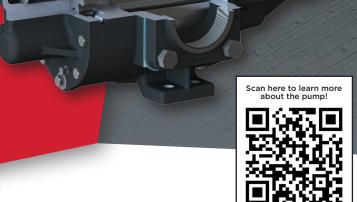
LOWER-SHEAR FLOW*

DROP-IN COMPATIBLE**

PATENT PENDING

EASIER MAINTENANCE*

SIMPLE SETUP



*Compared to gear pumps *With Roper small 3600 series pumps

MODEL	THEORETICAL CAPACITY	MAX SPEED	MAX FLOW AT MAX SPEED	MAX PRESS.	TEMP RANGES	PORT CONNECTION
11	.11 GPR (.42 LPR)	500 RPM	55 GPM (321 LPM)	125 PSI (8.6 Bar)	Up to 450°F	2"NPT
17	.17 GPR (.64 LPR)	500 RPM	85 GPM (482.6 LPM)	125 PSI (8.6 Bar)	Up to 450°F	2"NPT
22	.22 GPR (.83 LPR)	500 RPM	110 GPM (641.6 LPM)	125 PSI (8.6 Bar)	Up to 450°F	3"NPT

No complex timing setup.

One disadvantage to rotary lobe pumps is that there is a laborious procedure to properly time the rotors. **With the Rockworx, the rotors are simply timed with keyways**.

No added seals.

One disadvantage to other rotary lobe pumps is that they require extra seals, which just means a higher chance of failure. **With the Rockworx, the chance of failure is minimal.**

Low cost of ownership.

Compared to a lobe pump, **the Rockworx pump does not have additional seals** and features durable cast iron construction and lower cost timing gears.

