

	Imperial	Metric
Overall Length	44.5 in	1130 mm
Blade / Nominal Diameter	12 in	305 mm
Top Connection	VAM, BTC, LTC or other specified	
Hole Size	12.25 in	311 mm
Casing Size	9.625 in	244 mm
Maximum Weight on Bearings	47,300 lbf	21 kdaN
Maximum Overpull	47,300 lbf	21 kdaN
Flow Rate	200 - 1200 GPM	757 - 4543 LPM
Rotational Speed	250 - 2200 RPM	
Pressure Drop	35 - 990 psi	241 - 6826 kPa

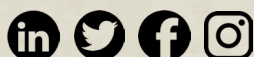
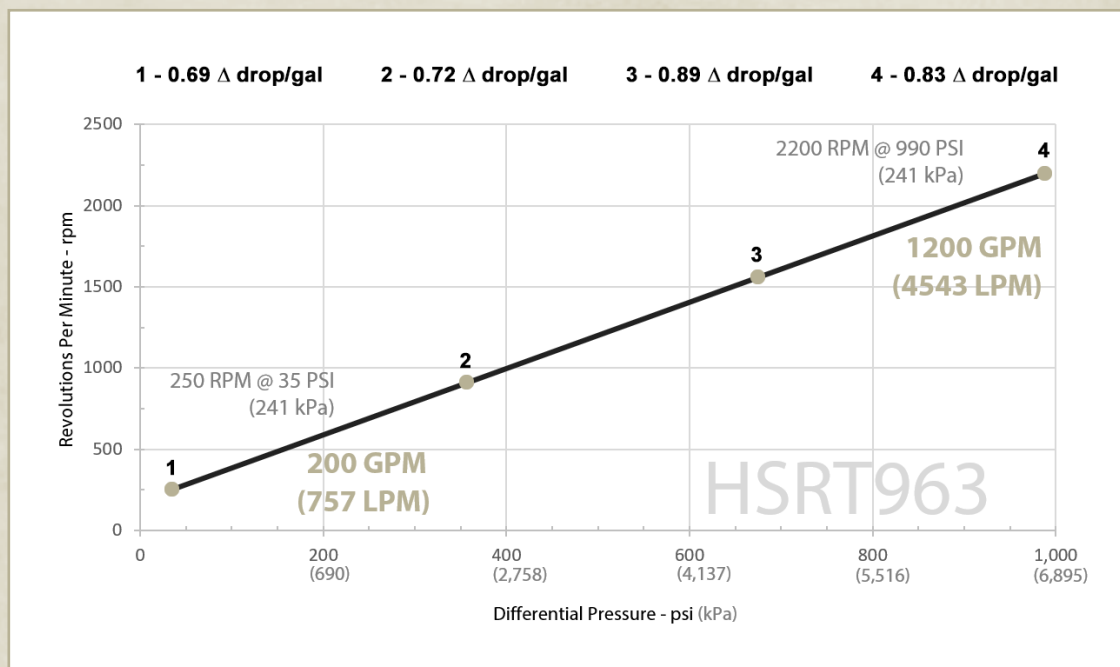
Operational specifications are for reference only.
Actual tool performance may vary depending on a variety of downhole conditions.
Performance data is subject to change without notice.

LCM Guidelines Lost Circulation Material

When operating the HSRT, certain lost circulation materials (LCM) can be used safely by following these recommended parameters:

- Particle size should be LESS than 60 – 100 MESH size or smaller
 - Larger particle sizes or heavy concentrations of fibrous material tend to start plugging up the HSRT's internal ports that can lead to circulation problems through the HSRT reducing operating performance and potentially plugging the tool off completely.
 - LCM should be added slowly in order to avoid plugging the system.
- NOTE: Always follow the manufacturer's instructions for mixing.
- Add material away from the pump intake. Use a pre-mix system if available.

Any issues or concerns, please contact your InFocus Energy Services representative.



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