

ALPHA REACH

SPEC SHEET

Category: Extended Reach Tools

OVERVIEW

The TEC Alpha Reach packs a bigger punch in a smaller package. Utilizing a proprietary rotary valving system, the Reach is expertly tuned to deliver optimum harmonics across the broad spectrum of high flow rates typified by modern milling and well cleaning operations.

High solids tolerance

Reliable, consistent friction reducing performance

Improve slide times in any applications

SPECIFICATIONS

OD	2.88" 73.0mm	3.13" 79.4mm	3.38" 85.7mm
Tensile Yield	133,000 lbf 59,164 daN	142,000 lbf 63,167 daN	254,000 lbf 112,989 daN
Torsional Yield	2,775 ft-lbs	3,000 ft-lbs	3,500 ft-lbs
Flow Rate	5 BPM 814 LPM	6 BPM 954 LPM	6 BPM 954 LPM
Pressure Drop	1,160 psi 8 MPa	1,160 psi 8 MPa	1,160 psi 8 MPa
Operational Frequency	3 – 10 Hz	2 – 5 Hz	2 – 5 Hz
Length	1.20m 47.0"	1.55m 61.1"	1.55m 61.1"
Connection	2-3/8 PAC	2-3/8 REG	2-3/8 REG
MUT	2,800 ft-lbf	3,450 ft-lbf	4,500 ft-lbf

Contact us for more information:

Rockies / Bakken 1.701.707.3130 | Texas 1.432.423.1625

Canada 1.877.698.3570 | info@thrusterenergy.com

