



ARIEL CORPORATION

World Standard Compressors

35 Blackjack Road

Mount Vernon, OH 43050

www.arielcorp.com

Heavy-Duty, All-Metal Housing

Built to handle the stress and punishment of sophisticated, modern natural gas compression systems.

Spiral Seamed Centertube

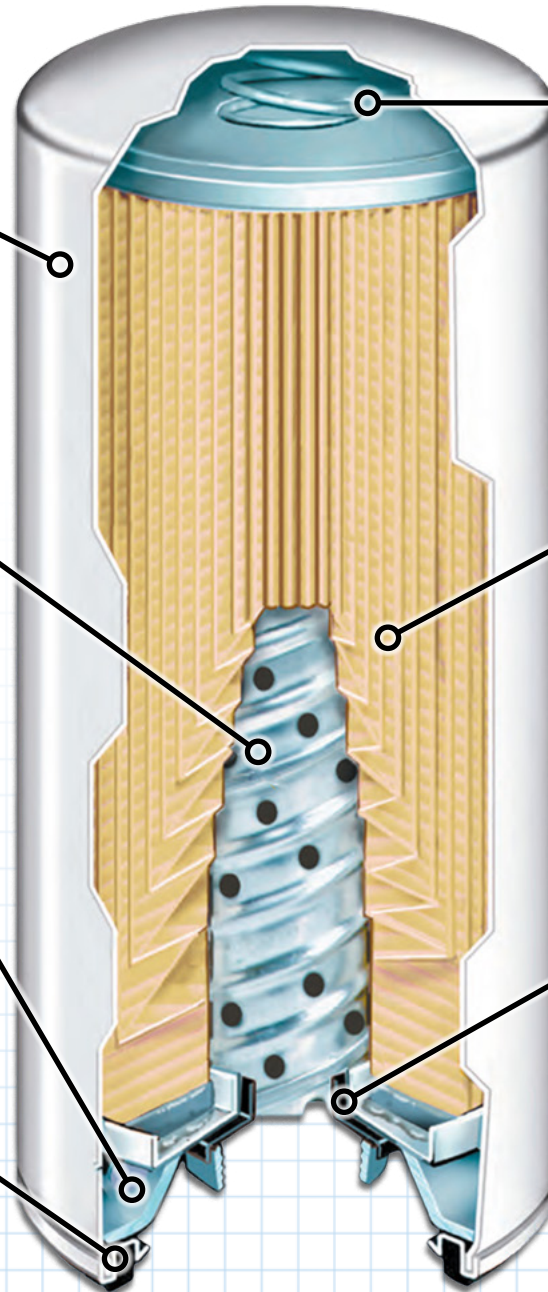
Designed with fluted ribs resists pressure surges. Perforated holes allow for maximum flow-through.

Heavy -Duty Baseplate

Joined to the can with a double-rolled, tuck lock seam to resist leakage due to high pressure.

High-Strength Gasket

Resists heat and corrosion for extended seal life.



Steel Coil Spring

Keeps its shape to maintain a positive load pressure on the adapter seal.

High Efficiency Media

Repels contaminants to meet the demanding requirements of modern natural gas compression systems.

Full-Flow Adapter Seal

Separates clean oil from dirty return oil

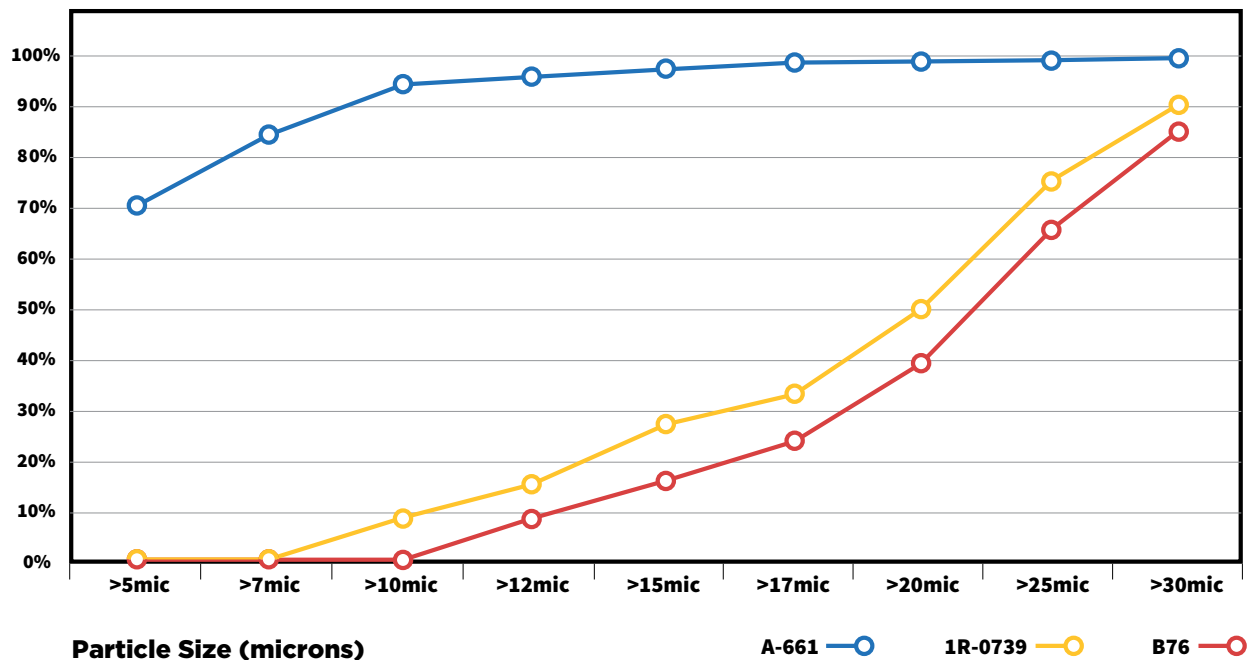
ARIEL A-661 SPIN-ON FILTER

ARIEL A-661 SPIN-ON FILTER PERFORMANCE TEST RESULTS

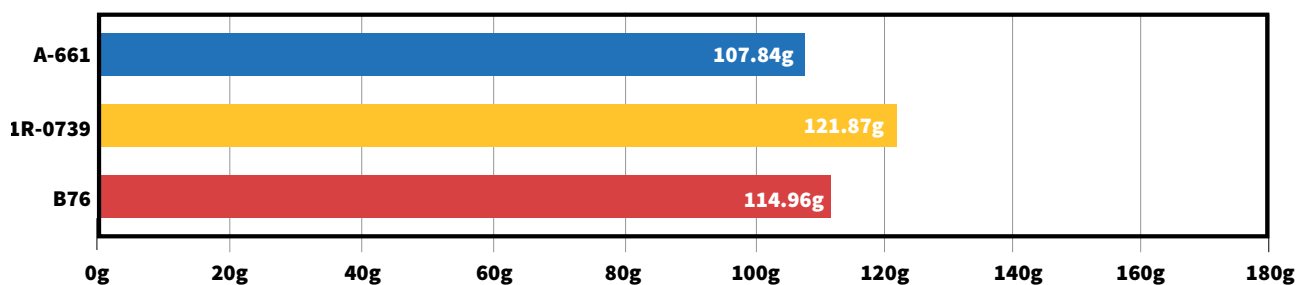
Due to the performance of the Ariel filter, the warranty on Ariel compressor running gear is doubled from 3 to 6 years when using the A-661. This filter uses a tighter media in its element, allowing for more efficient filtration below 20 microns. As shown by the data below, the A-661 filter retains 98% or more of the particulate at 15 microns and larger, allowing for the performance needed on this specialized equipment.

ARIEL VS. LEADING COMPETITORS

Multi-Pass Average Efficiencies



Contaminant Holding Capacity



ISO 16889 Test: Flow Rate 10 gpm, MIL H5606 test fluid, ISOMTD/5059M contaminant, 100° F, Termination 25 psid

Test data provided by independent test lab 2003.