



UTEX® SOLUTIONS: SPECIALTY THERMOPLASTICS

HIGH PERFORMANCE POLYMER SEALS & COMPONENTS

AccuSeal®, acquired by UTEX Industries, Inc. in 1999, is a technical leader in the fluid sealing industry. Based in Houston, Texas, this premier designer and manufacturer of precision, machined plastic seals and component parts is the “Go To” company for innovative seal design, quality products, and quick turnaround.

MAIN AREA OF OPERATION

AccuSeal® supplies seals and component parts for equipment manufacturers serving a wide range of industries including: Oil & Gas, Chemical Processing, Aerospace, Food & Beverage, Pumps, Valves & Compressors, and Medical.

MATERIALS

- PTFE & Modified PTFE
- PEEK & Reinforced PEEK
- Various Thermoplastics

PRODUCTION

- PTFE Compression Molded Billets
- PEEK Injection Molded Billets
- CNC Precision Machined Plastics

SPRING ENERGIZED SEALS

- Cantilever (V Spring)
- Offset Coil or Slant
- Helical Spring



ISO 9001:2015
CERTIFIED

AccuSeal®
A UTEX® Company • Houston, Texas





UTEX

Superior Seals Designed & Manufactured in the USA by UTEX® / ISO 9001:2015 Certified

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AccuSeal® CAPABILITIES

- PTFE Compression Molded Billets
- PEEK Injection Molded Billets
- Plastic & Composite Machining
- Spring Fabrication
- ISO 9001:2015 Certified
- CMM & Optical Measuring
- ASTM Tensile Measuring



Cantilever Spring Seal

Materials

- PTFE
 - PPS
 - PEEK
 - UHMW
 - Nylon
 - ELGILOY® (UNS R30003)
- and Stainless Steel Spring Materials Available



Helical Spring Radial Seal

Offset Radial Seal

Helical Face Seal

Offset Coil Face Seal

Cantilever Face Seal

Product Examples

- Spring Energized Seals
- Radial Seals
- Face Seals
- Safety Valve Seal Stacks
- Completion Tool Seal Stacks
- Back-Up Rings

