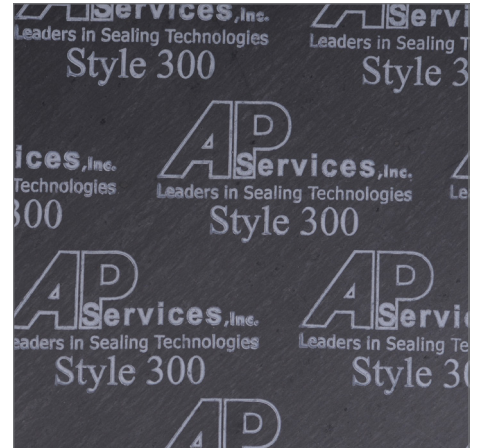


Compressed Sheet Gasket Products

AP STYLE 300

**CURTISS -
WRIGHT**



AP Style 300

Style 300 is a high quality, compressed fiber sheet designed for extreme service. Carbon and graphite fibers combined with a heat-resistant, nitrile binder allow for high temperature service. Because of this sheet's excellent physical properties, it is widely used in the power generation industry due to its high temperature capabilities as well as resistance to oils and solvents. Style 300 has excellent resistance against steam and strong alkalis.

Style 300 can be used for sealing water, steam, fuels, lubricants, alkalis, and weak acids, seeing maximum temperatures to 800° F and maximum pressures to 1450 psi and continuous operating temperature 540 °F.

The Pressure x Temperature Factor for Style 300 1/16" is 600,000 max.

Style 300 is available in sheets and pre-cut gaskets.

Typical Properties

F-36 Compressibility
7-17%
F-36 Recovery
60% min
F-37 Fuel A Sealability
0.25 ml/hr
F-38 Creep Relaxation (1/32")
19%
F146 Thickness Increase Oil 3
0-10%
F146 Thickness Increase Fuel B
8%
F146 Weight Increase Fuel B
15%
Density
105 lbs./cu. ft.
Thickness
1/64", 1/32", 1/16", 3/32", 1/8"
Sheet Sizes
60" x 60", 60" x 120"

CONTACT INFORMATION:

18001 Sheldon Road, Middleburg Hts., OH 44130
+1.216.2673200 | cwnuclear.com