



## Transformer Oil Typical Values Trans-X Specification

<u>Type of Test</u>	<u>ASTM Method</u>	<u>Trans-X Typical Values</u>
Color	D 1500	.5 - 1.5 Max
Dielectric Breakdown, kV	D 877	35 Min
Water Content, ppm	D 1533	30 Max
Interfacial Tension, dynes/cm, 25°C	D 971 (unfiltered)	35 Min
Neutralization Number, mg KOH/g	D 974 (modified)	.025 Max
Power Factor, 25°C,% 100°C,%	D 924 D 924	.08 Max .5 Max
Specific Gravity, 60/60	D 1298	.865 - .910
Sludge-free Life, hrs.	Doble Procedure	80 Min
Oxidation Inhibitor (DBPC)	N/A	.30/Weight
Polychlorinated Biphenyls	EPA 8082	< 1 ppm