Tensile Tester

Model 273-55

Tensile Strength Formula Actual Pressure ÷ Area of Sample = Tensile Strength

Pressure Conversion Chart

Gauge Pressure x Area of Cylir Gauge Pressure = Actual P 100 PSI = 1,105 L 500 PSI = 5,525 L 1000 PSI = 11,050	ressure BS. BS. LBS.
500 PSI = 5,525 L	BS. LBS.
5,5 = 5	LBS.
1000 PSI = 11,050	
	LDC
1500 PSI = 16,575	LBS.
2000 PSI = 22,100	LBS.
2500 PSI = 27,625	LBS.
3000 PSI = 33,150	LBS.
3500 PSI = 38,675	LBS.
4000 PSI = 44,200	LBS.
4500 PSI = 49,725	LBS.
5000 PSI = 55,250	LBS.
5500 PSI = 60,775	LBS.
6000 PSI = 66,300	LBS.
6500 PSI = 71,825	LBS.
7000 PSI = 77,350	LBS.
7500 PSI = 82,875	LBS.
8000 PSI = 88,400	LBS.
8500 PSI = 93,925	LBS.
9000 PSI = 99,450	LBS.
9500 PSI = 104,97	5 LBS.
10,000 PSI = 110,50	0 LBS.

