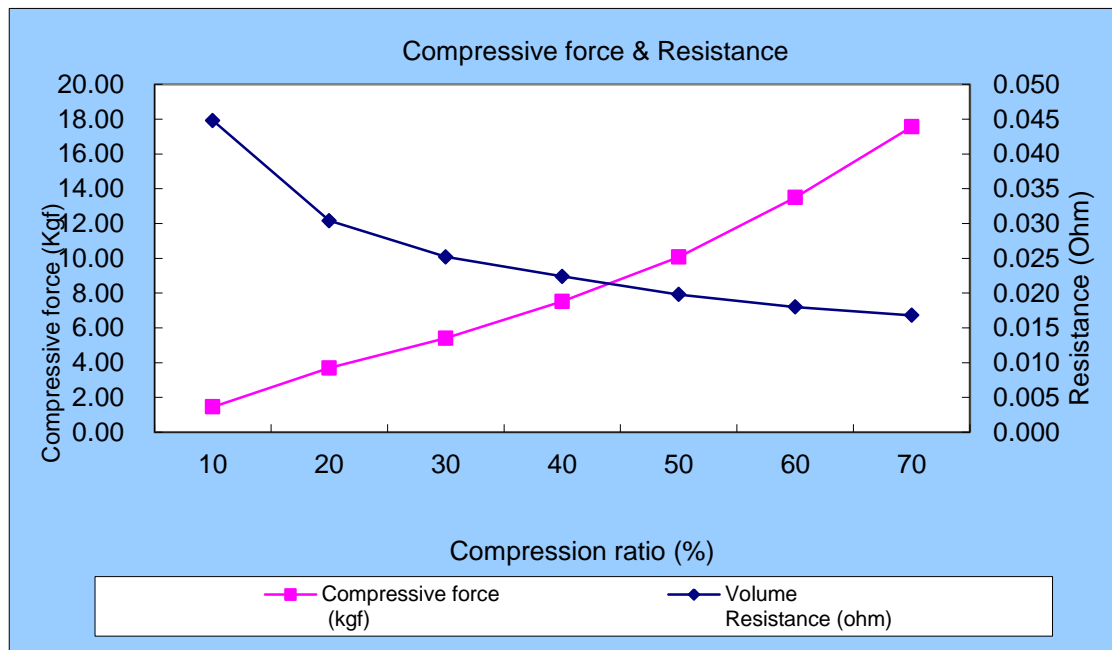


PRODUCT NAME : Conductive Cushion
 P/N : AF-040T (Thickness : 0.4t / SIZE ; 25mm*25mm)
 LOT : 170825
 DATE : Oct.02.2018.
 CONDITION : ROOM TEMP.

Compression ratio(%)	Compressive force (kgf)	Volume Resistance (ohm)
10	1.46	0.045
20	3.70	0.030
30	5.41	0.025
40	7.53	0.022
50	10.07	0.020
60	13.50	0.018
70	17.56	0.017



Compression ratio(%)	Compressive force(Kgf)						Volume Resistance (ohm)					
	#1	#2	#3	#4	#5	AVG.	#1	#2	#3	#4	#5	AVG.
10	1.52	1.48	1.44	1.28	1.58	1.46	0.037	0.028	0.023	0.089	0.047	0.045
20	3.60	3.76	3.70	3.66	3.78	3.70	0.025	0.020	0.016	0.063	0.028	0.030
30	5.18	5.28	5.48	5.44	5.66	5.41	0.021	0.016	0.012	0.056	0.021	0.025
40	7.44	7.44	7.52	7.70	7.54	7.53	0.018	0.014	0.010	0.053	0.017	0.022
50	9.76	9.84	9.96	10.36	10.42	10.07	0.015	0.012	0.008	0.050	0.014	0.020
60	13.10	13.72	13.44	13.42	13.80	13.50	0.013	0.010	0.008	0.048	0.011	0.018
70	17.22	17.76	17.32	17.20	18.32	17.56	0.011	0.009	0.007	0.047	0.010	0.017

* This experiment was conducted for reliability of performance.
 (Inverse of compression and resistance)
 *. The result is not a fixed value and maybe depending on the sample.