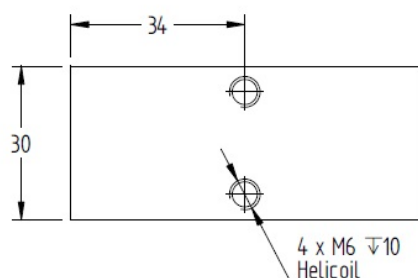
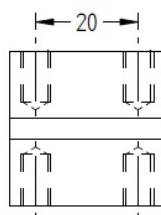


CSP150

Conduction-cooled capacitor



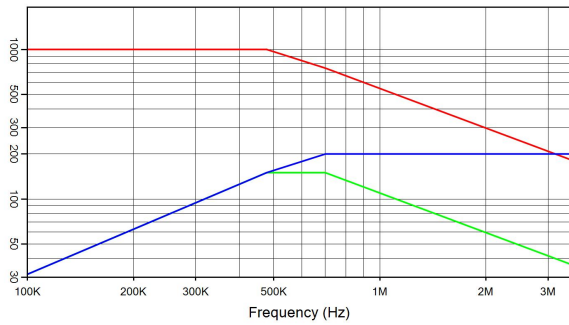
The best-selling CSP 150 capacitor is rated for 150kVAr.

Please note that the newer CSP 150/200 and CSP 150/400 have the same physical dimensions as the CSP 150 but are rated for higher voltage and higher current and can carry up to 200 and 400kVAr respectively.

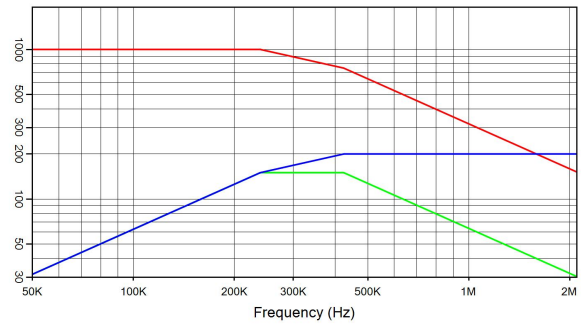
Specifications

Type		CSP150							
Dimensions (L x W x H)	mm	68 x 30 x 30.2							
Weight	kg	0.3							
Capacitance (±10%)	μF	0.05 _{μF}	0.1 _{μF}	0.17 _{μF}	0.33 _{μF}	0.5 _{μF}	0.66 _{μF}	1.33 _{μF}	2.4 _{μF}
Sinusoidal Voltage	V _{rms}	1000		700			600	500	400
Peak Voltage	V	1410		990			850	710	570
Max. Current	A _{rms}	200		250			300		400
Max. Power	kVA _r	150							
Freq Range @ Full Power	kHz	477-700	239-424	287-390	148-201	97-133	100-145	72-72	62-71
Stray Inductance	nH	<3							

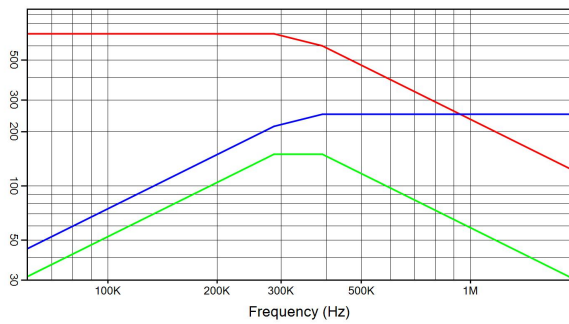
Celem Power Capacitors



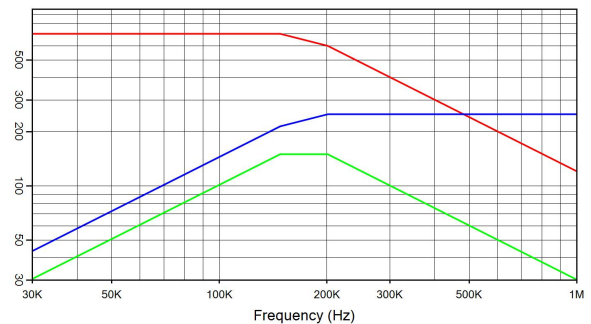
CSP150 0.05 μ F 1000 V_{rms} 200 A_{rms} 150 kVA_r
I(A) — Q(kVA_r) — V_{rms} —



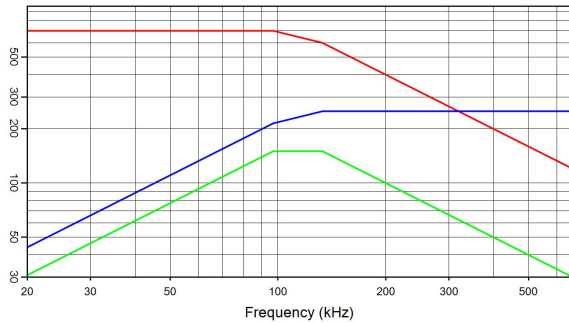
CSP150 0.1 μ F 1000 V_{rms} 200 A_{rms} 150 kVA_r
I(A) — Q(kVA_r) — V_{rms} —



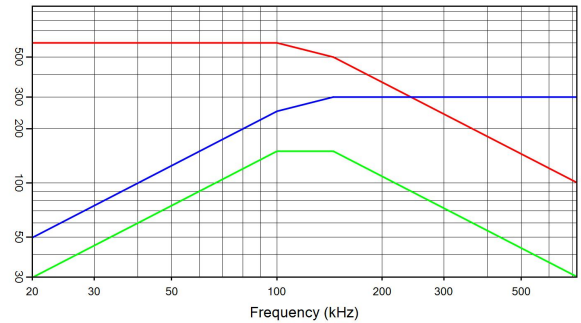
CSP150 0.17 μ F 700 V_{rms} 250 A_{rms} 150 kVA_r
I(A) — Q(kVA_r) — V_{rms} —



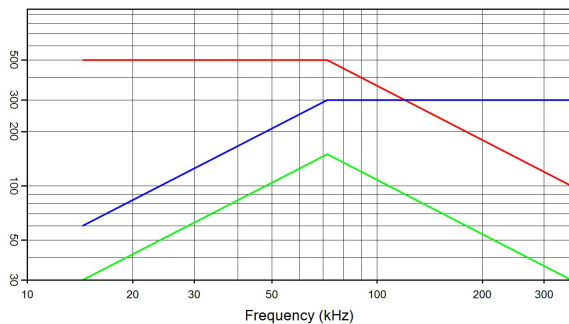
CSP150 0.33 μ F 700 V_{rms} 250 A_{rms} 150 kVA_r
I(A) — Q(kVA_r) — V_{rms} —



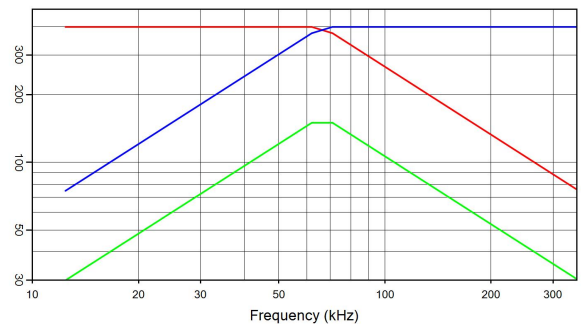
CSP150 0.5 μ F 700 V_{rms} 250 A_{rms} 150 kVA_r
I(A) — Q(kVA_r) — V_{rms} —



CSP150 0.66 μ F 600 V_{rms} 300 A_{rms} 150 kVA_r
I(A) — Q(kVA_r) — V_{rms} —



CSP150 1.33 μ F 500 V_{rms} 300 A_{rms} 150 kVA_r
I(A) — Q(kVA_r) — V_{rms} —



CSP150 2.4 μ F 400 V_{rms} 400 A_{rms} 150 kVA_r
I(A) — Q(kVA_r) — V_{rms} —