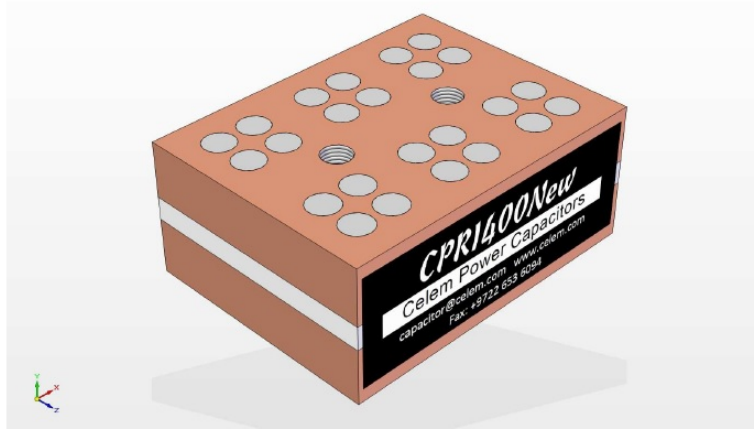
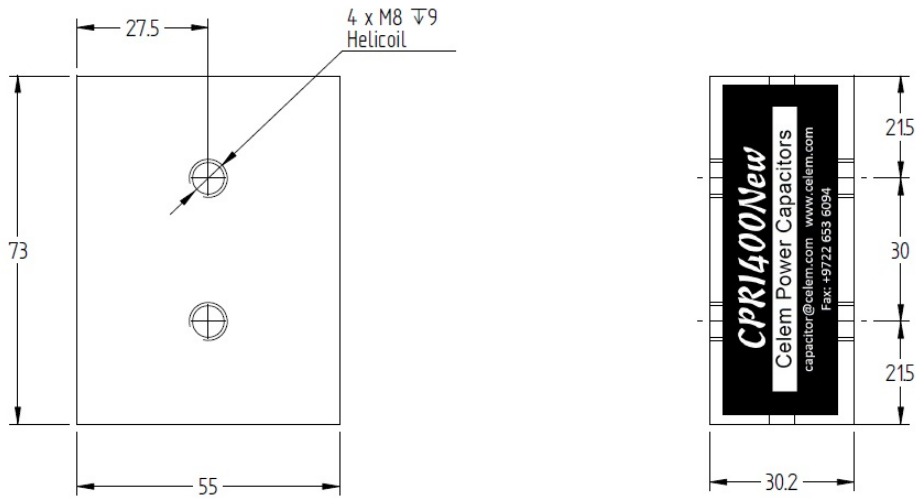


CPRI 400 NEW

Conduction-cooled capacitor

Technology Patented Worldwide



With up to 400kVA_r, CPRI 400New conduction-cooled capacitor is widely used for high power, low volume configurations for capacitances under 2 μ F.

Specifications

Type		CPRI 400 NEW							
Dimensions (L x W x H)	mm	73 x 55 x 30.2							
Weight	kg	0.5							
Capacitance ($\pm 10\%$)	μ F	0.15 μ F	0.2 μ F	0.25 μ F	0.3 μ F	0.5 μ F	1 μ F	1.5 μ F	2 μ F
Sinusoidal Voltage	V _{rms}	1000			700		500		
Peak Voltage	V	1410			990		710		
Max. Current	A _{rms}	450		600		750		800	
Max. Power	kVA _r	400						350	
Freq Range @ Full Power	kHz	425-537	318-403	255-322	212-478	260-287	130-224	149-171	111-146
Stray Inductance	nH	< 5							

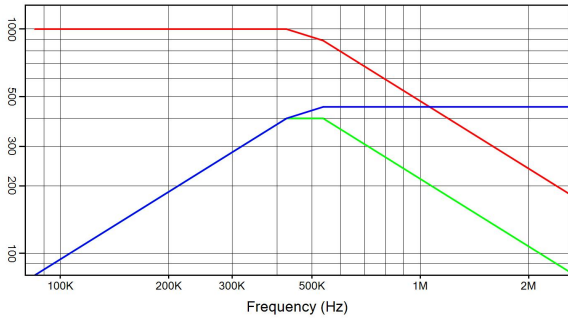
Celem Power Capacitors

Produced: 03-09-2015

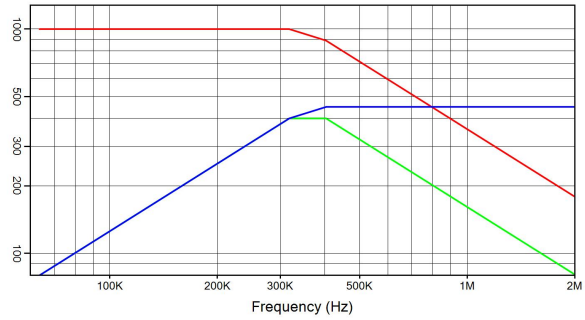
CPRI 400 NEW

Conduction-cooled capacitor

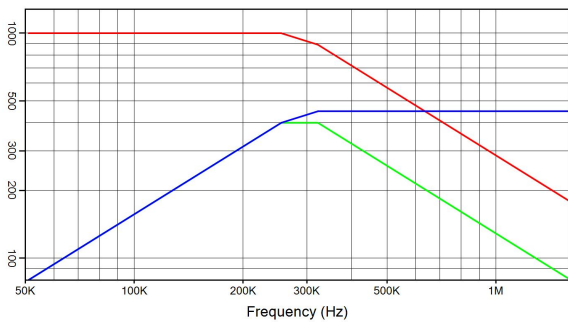
Technology Patented Worldwide



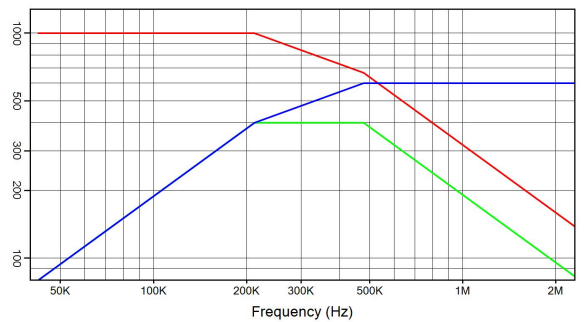
CPRI 400 NEW 0.15 µF 1000 V_{rms} 450 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms}



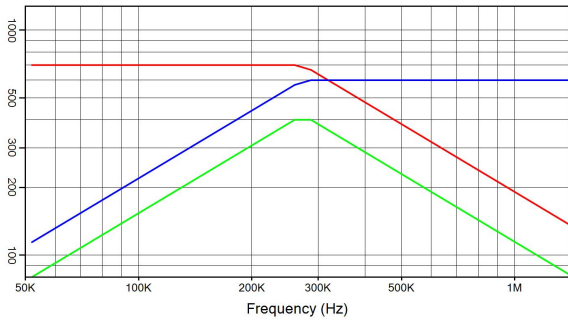
CPRI 400 NEW 0.2 µF 1000 V_{rms} 450 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms}



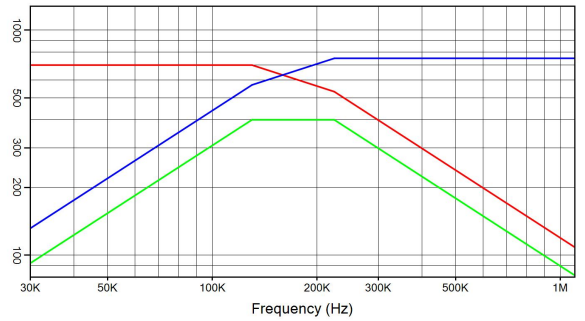
CPRI 400 NEW 0.25 µF 1000 V_{rms} 450 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms}



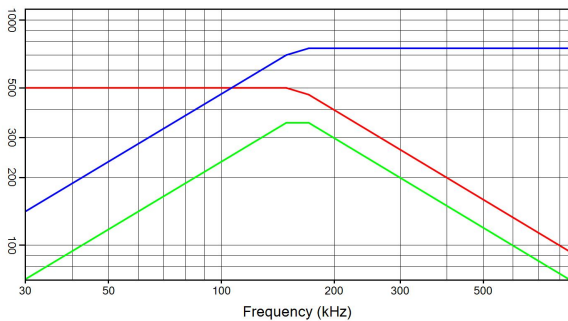
CPRI 400 NEW 0.3 µF 1000 V_{rms} 600 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms}



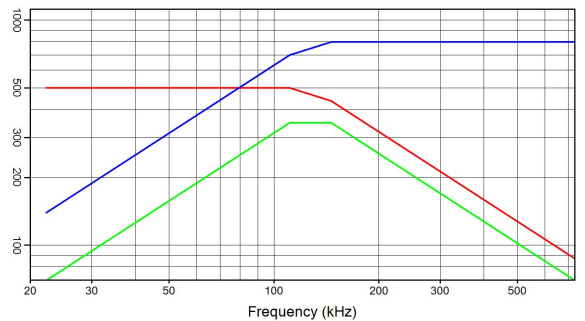
CPRI 400 NEW 0.5 µF 700 V_{rms} 600 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms}



CPRI 400 NEW 1 µF 700 V_{rms} 750 A_{rms} 400 kVA_r
 I(A) — Q(kVA_r) — V_{rms}



CPRI 400 NEW 1.5 µF 500 V_{rms} 750 A_{rms} 350 kVA_r
 I(A) — Q(kVA_r) — V_{rms}



CPRI 400 NEW 2 µF 500 V_{rms} 800 A_{rms} 350 kVA_r
 I(A) — Q(kVA_r) — V_{rms}

Celem Power Capacitors

Produced: 03-09-2015