

2.6.3 CPI CMP DR

	CMP 200 DR 50	CMP 200 DR 60	CMP 200 DR 80
Power rating	50 kW	65 kW	80 kW
mA/kW for a loading time of 0,1 sec			
at 60 kV	50 kW @ 150 kV, 320 mA	65 kW @ 150 kV, 400 mA	80 kW @ 150 kV, 500 mA
at 80 kV			
at 100 kV			
at 125 kV			
at 150 kV			
kV range during exposure	40 – 150 kV	40 – 150 kV	40 – 150 kV
Pulsation	400 kHz		
mA range during exposure	10 – 630 mA	10 – 800 mA	10 – 1000 mA
ms range during exposure	1 – 6,3 s	1 – 6,3 s	1 – 6,3 s
mAs range	0,1 – 630 mAs	0,1 – 800 mAs	0,1 – 1000 mAs
Connected load Linevoltage	400/480 VAC only		
Line frequency	50/60 Hz		
Line connector	3PH-N-PE		
Mains voltage per phase	0,17Ω/0,24Ω	0,13Ω/0,19Ω	0,10 Ω/0,15Ω
Mains fuses	60A / 480V		
Nominal power consumption	65 kVA	85 kVA	105 kVA

2.6.4 Siemens POLYDOROS

	RFX 55	RFX 65	RFX 80
Power rating	55 kW	65 kW	80 kW
mA/kW for a loading time of 0,1 sec			
at 60 kV	800 mA	800 mA	1000 mA
at 80 kV	687 mA	800 mA	1000 mA
at 100 kV	550 mA	650 mA	800 mA
at 125 kV	440 mA	520 mA	640 mA
at 150 kV	366 mA	433 mA	533 mA
kV range during exposure	40-150 kV (1kV)	40-150 kV (1kV)	40-150 kV (1kV)
mA range during exposure	10 – 800 mA	10 – 800 mA	10 – 1000 mA
ms range during exposure	1 – 5 s	1 – 5 s	1 – 5 s
mAs range	0,5 – 800 mAs	0,5 – 800 mAs	0,5 – 1000 mAs
Connected load	380V/400V/440V/480V		