



# Il Sarthiil®

## DIGITAL POWER CONDITIONER



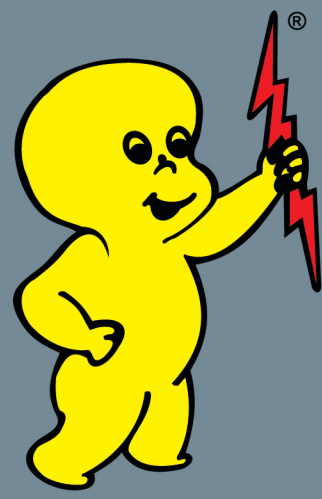
## AUTOMATIC VOLTAGE CORRECTOR



## POWER STRIP



## MANUAL VOLTAGE CORRECTOR



**ABC Power Systems**  
GUJARAT  
www.upsworld.net

AN ISO  
9001:2008  
CERTIFIED  
COMPANY

### DIGITAL POWER CONDITIONER

### TECHNICAL SPECIFICATION

Specifications						
Capacity	500 VA to 5 KVA					
Input	170V - 270 / 150 -290 VAC					
Output	230 ± 5% V					
Rate of Correction	450 Volts / Second					
Harmonic distortion	Nil					
Efficiency	>98%					
Optional	High / Low Voltage Cut off, Time Delay					
Advantages Over CVT	<ul style="list-style-type: none"> <li>◆ Close - loop principle</li> <li>◆ No Magnetic Flux Leakage</li> <li>◆ Light Weight &amp; Compact</li> <li>◆ No Wave from Distortion</li> <li>◆ No Heating / Humming noise</li> <li>◆ Solid - State Control</li> <li>◆ Built-in protection against spikes, surges, overload, over voltage</li> </ul>					
Application	<ul style="list-style-type: none"> <li>◆ Personal Computer</li> <li>◆ EPABX, KTS Systems</li> <li>◆ Machines</li> <li>◆ Photocopiers</li> <li>◆ Electronic Typewriters</li> <li>◆ Weighing Scales</li> <li>◆ Process - Control &amp; Analytical Equipment</li> </ul>					
Physical Size (MM)	Capacity	H	x	W.	x	D.
	500VA	200	x	250	x	325
	1000VA	260	x	305	x	495
	5000VA	700	x	340	x	475

### AUTOMATIC VOLTAGE CORRECTOR

### TECHNICAL SPECIFICATION

Specifications						
Models	Automatic / Manual					
Capacity	0.25 KVA to 10.00 KVA					
Input	170-270 / 140-300 / 100-300					
Output	230 ± 9% VAC					
Efficiency	>95%					
Optional	High / Low Cut Out, Time Dealy					
Physical Size (MM)	Capacity	H.	x	W.	x	D.
	1KVA(DR)	140	x	250	x	190
	4KVA (DR)	195	x	295	x	100
	4KVA (S/P)	165	x	235	x	315
	5KVA (S/P)	205	x	315	x	345

### POWER STRIP

### TECHNICAL SPECIFICATION

Specifications	
Capacity	5 Amp
Outlets	Five (3 Socket - 5AMP Plug + 1 Socket - 15 AMP Plug +1 Socket 2 Pin Plug )
Indication	Mains Fault Detector

Long Life  
Due & Suck  
Based

\*Specification are subject to change without prior notice due to constant improvement in design & technology.

Mfg by :

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Authorized for Sarthi Power Products