FOR MICROPROCESSOR BASED ELECTRONIC EQUIPMENT
INTEGRITY STANDARD POWER
CONDITIONER

NXT Power solutions provide the cleanest available power for your equipment. That is because every NXT Power "INTEGRITY" power conditioner combines surge diversion with a highly effective low impedance isolation transformer and noise filtering.

#### **ELEVATE YOUR POWER QUALITY GAME**

Extremely low output impedance makes it ideal for modern computer loads. Outstanding load regulation and inrush capability reduces cost by eliminating oversizing.

Common-mode voltage is one of the biggest challenges computers face because they can cause system lockups, data losses, and "No Trouble Found" service calls with no visible warnings. Put your trust in our power conditioners to protect your sensitive electronic equipment from common mode voltages. SUITABLE FOR USE WITH:

- > Analyzers
- ) ATMs

NXT POWER

- > Instrumentation
- > Point-of-sale (POS) systems
- > Security systems
- > Other microprocessor-based electronics

## SUPERIOR POWER PROTECTION BENEFITS & FEATURES

- Help your customers protect their electronic systems and ensure uptime all day, every day.
- Enjoy peace of mind knowing equipment is protected from problems due to common-mode voltage, spikes and transients, and more.
- Let through voltage is less than 10 volts normal mode and less than 0.5 volts neutral-to-ground when tested to ANSI/IEEE C62.41, category A&B.
- Product line options range from 80 VA to 2000 VA.



# **> PRODUCT SPECIFICATIONS**

### NORTH AMERICA

MODEL #	INPUT VOLTAGE AC~	OUTPUT VOLTAGE AC~	MAXIMUM LOAD RATING (AMPS)	MAXIMUM POWER (VA)	FREQUENCY (HZ)	CASE SIZE (IN)	SHIP WEIGHT (LBS)
NPT80-N	120	120	0.70	80	60	4.3 x 5.25 x 8.0	7
NPT120-N	120	120	1.0	120	60	4.3 x 5.25 x 8.0	10
NPT180-N	120	120	1.5	180	60	4.3 x 5.25 x 8.0	10
NPT240-N	120	120	2.0	240	60	4.3 x 5.25 x 8.0	12
NPT360-N	120	120	3.0	360	60	4.3 x 5.25 x 8.0	14
NPT480-N	120	120	4.0	480	60	4.3 x 5.25 x 8.0	16
NPT600-N	120	120	5.0	600	60	6.5 x 7.0 x 9.75	20
NPT720-N	120	120	6.0	720	60	6.5 x 7.0 x 9.75	25
NPT840-N	120	120	7.0	840	60	6.5 x 7.0 x 9.75	28
NPT1000-N	120	120	8.3	1000	60	6.5 x 7.0 x 9.75	30
NPT1200-N	120	120	10.0	1200	60	9.25 x 10.5 x 12.75	32
NPT1500-N	120	120	12.0	1440	60	9.25 x 10.5 x 12.75	37
NPT2000-N	120	120	16.0	1920	60	9.25 x 10.5 x 12.75	47

#### **INTERNATIONAL**

MODEL #	INPUT VOLTAGE AC~	OUTPUT VOLTAGE AC~	MAXIMUM LOAD RATING (AMPS)	MAXIMUM POWER (V/A)	FREQUENCY (HZ)	CASE SIZE (CM)	SHIP WEIGHT (KG)
NPT80-i	200-240	200-240	0.35	80	50/60	10.92 x 13.33 x 20.32	3.62
NPT240-i	200-240	200-240	1.0	240	50/60	10.92 x 13.33 x 20.32	4.98
NPT480-i	200-240	200-240	2.0	480	50/60	16.51 x 17.78 x 24.76	8.16
NPT780-i	200-240	200-240	3.25	780	50/60	16.51 x 17.78 x 24.76	12.24
NPT1000-i	200-240	200-240	4.10	1000	50/60	16.51 x 17.78 x 24.76	14.06
NPT1200-i	200-240	200-240	5.4	1200	50/60	23.49 x 26.67 x 32.38	15.42
NPT1500-i	200-240	200-240	6.5	1500	50/60	23.49 x 26.67 x 32.38	17.69
NPT2000-i	200-240	200-240	8.5	2000	50/60	23.49 x 26.67 x 32.38	22.22

#### **ADD-ONS**

Wall mounts are available for all models. Contact your sales representative for more information.

WE ARE DEDICATED TO PRODUCING THE BEST POWER QUALITY SOLUTIONS AND PRODUCTS FOR YOUR BUSINESS. We manufacture power quality solutions using proven technology and the latest industry knowledge to deliver the cleanest, most reliable power available to businesses in a diverse range of markets and industries.

