



# DRANETZ™

THE STANDARD FOR ENERGY & POWER MEASUREMENT

A  GOSSEN METRAWATT Company

## HDPQ SP Power Quality Packages



M04

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## Dranetz HDPQ SP Family - Features Guide

	Feature	HDPQ SP Visa	HDPQ SP Guide	HDPQ SP Xplorer
Enclosure	IP65	•	•	•
Communications	Ethernet	•	•	•
	Wi-Fi	-	•	•
	Bluetooth	Optional	•	•
	USB	•	•	•
	VNC for Full Remote Control of the Instrument	•	•	•
	Apple & Android Apps for Metering & Alarming	•	•	•
	GPS Time Synch (See Note below)	•	•	•
Measurements	(4) Differential, AC/DC Voltage Channels, 0-1000V	•	•	•
	(4) Differential, AC/DC Current Channels, FLEX Power	•	•	•
	1000V Cat III, 600V CAT IV	•	•	•
	IEC 61000-4-30:2008 Class A with Certificate	•	•	•
	512 Samples/Cycle/Channel on V & I	•	•	•
	Sag/Dip, Swell	•	•	•
	Transients to 32us/40us (60Hz/50Hz)	•	•	•
	Transients to 1us			•
	Demand & Energy	•	•	•
	IEEE 1159 Advanced Energy		•	•
	Harmonics V/I	127/63	127/63	127/63
	EN 50160 Edition 3	•	•	•
	400Hz monitoring			HDPQ SP Xplorer-400
	Answer Modules	Motor Health	•	•
Sag Directivity			•	•
Power Factor Correction Capacitor			•	•
Setups	Automatic Setups for PQ, Demand & Energy	•	•	•
	Manual Setup Wizard	•	•	•
	Monitoring Modes	7	9	9
	Max Pre/Post Trigger Cycles	100	10,000	10,000
	# Transient Triggers	3	3	4
Safety		•	•	•
	 CE	•	•	•

Note: GPS Time Synch requires optional GPS receiver and antenna.



# HDPQ SP Power Quality Package

## HDPQ-SPVA10PKG



VISA



### HDPQ SP Visa

#### The Best Value in PQ & Energy Monitoring

The **Dranetz HDPQ SP® Visa** (IP65 enclosure for harsh and outdoor environments) power quality analyzer offers the best value in power quality, demand, and energy monitoring from Dranetz, or any other Power Quality analyzer manufacturer! No other product at this price point comes close to matching the benefits and features provided by the Dranetz HDPQ Visa family of products.

#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

#### 4 - TR-2510B 1A to 10Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 15mm dia. maximum conductor size.

#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

#### Dran-View® 7 DV7P-PX

Dran-View is a Windows based software package that enables power professionals to simply and quickly visualize and analyze power and energy monitoring data. It is a snap to navigate, delivers automated functionality and incorporates powerful analytical capabilities and customizable options to meet the needs of every user. Dran-View is successfully used by thousands of customers around the world, and has become the industry leading power management software tool.



# HDPQ SP Power Quality Package

## HDPQ-SPVA500PKG



### HDPQ SP Visa

#### The Best Value in PQ & Energy Monitoring

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#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



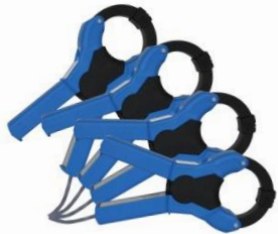
#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



#### 4 - TR-2500B 10A to 500Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 50mm dia. maximum conductor size.



#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)



#### Dran-View® 7 DV7P-PX

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# HDPQ SP Power Quality Package

## HDPQ-SPVA550PKG



**VISA**



### HDPQ SP Visa

#### The Best Value in PQ & Energy Monitoring

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#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

#### 4 - TR-2550B 1A to 100Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 15mm dia. maximum conductor size.

#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

#### Dran-View® 7 DV7P-PX

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# HDPQ SP Power Quality Package

## HDPQ-SPVAFLEX3KPKG



### HDPQ SP Visa

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### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



### 1- DRANFLEX3003XLB24 Three phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.



### 1- DRANFLEX3000XLB24 Single phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.



### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)



### Dran-View® 7 DV7P-PX

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# HDPQ SP Power Quality Package

## HDPQ-SPVAFLEX6KPKG



### HDPQ SP Visa

#### The Best Value in PQ & Energy Monitoring

The **Dranetz HDPQ SP® Visa** (IP65 enclosure for harsh and outdoor environments) power quality analyzer offers the best value in power quality, demand, and energy monitoring from Dranetz, or any other Power Quality analyzer manufacturer! No other product at this price point comes close to matching the benefits and features provided by the Dranetz HDPQ Visa family of products.

#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

#### 1- DRANFLEX6003XLB24 Three phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

#### 1- DRANFLEX6000XLB24 Single phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

#### Dran-View® 7 DV7P-PX

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# HDPQ SP Power Quality Package

## HDPQ-SPVAMFLEX3PKG



### HDPQ SP Visa

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### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

### 4 – DRANFLEX300MHB6 Single phase flex probe 3/30/300Amp

3A to 300Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 2" dia. maximum conductor size, 1000V Max rated.

### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

### Dran-View® 7 DV7P-PX

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# HDPQ SP Power Quality Package

## HDPQ-SP-Guide-A



### HDPQ SP Guide

#### The Best Combination of Value & Technology in a PQ Analyzer

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### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



# HDPQ SP Power Quality Package

## HDPQ-SPGA10PKG



### HDPQ SP Guide

#### The Best Combination of Value & Technology in a PQ Analyzer

The **Dranetz HDPQ SP® Guide** (IP65 enclosure for harsh and outdoor environments) power quality analyzer offers the best combination of value & technology from Dranetz, or any other PQ analyzer available! It includes all of the features of the Dranetz HDPQ Visa instruments, but adds Wi-Fi communications, AnswerModules®, and a 10,000 cycle recording buffer for fault and inrush recording!

#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

#### 4 - TR-2510B 1A to 10Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 15mm dia. maximum conductor size.

#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

#### Dran-View® 7 DV7E-PX

Dran-View is a Windows based software package that enables power professionals to simply and quickly visualize and analyze power and energy monitoring data. It is a snap to navigate, delivers automated functionality and incorporates powerful analytical capabilities and customizable options to meet the needs of every user. Dran-View is successfully used by thousands of customers around the world, and has become the industry leading power management software tool.



# HDPQ SP Power Quality Package

## HDPQ-SPGA500PKG



### HDPQ SP Guide

#### The Best Combination of Value & Technology in a PQ Analyzer

The **Dranetz HDPQ SP® Guide** (IP65 enclosure for harsh and outdoor environments) power quality analyzer offers the best combination of value & technology from Dranetz, or any other PQ analyzer available! It includes all of the features of the Dranetz HDPQ Visa instruments, but adds Wi-Fi communications, AnswerModules®, and a 10,000 cycle recording buffer for fault and inrush recording!

#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

#### 4 - TR-2500B 10A to 500Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 50mm dia. maximum conductor size.

#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

#### Dran-View® 7 DV7E-PX

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# HDPQ SP Power Quality Package

## HDPQ-SPGA550PKG



### HDPQ SP Guide

#### The Best Combination of Value & Technology in a PQ Analyzer

The **Dranetz HDPQ SP® Guide** (IP65 enclosure for harsh and outdoor environments) power quality analyzer offers the best combination of value & technology from Dranetz, or any other PQ analyzer available! It includes all of the features of the Dranetz HDPQ Visa instruments, but adds Wi-Fi communications, AnswerModules®, and a 10,000 cycle recording buffer for fault and inrush recording!

#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

#### 4 - TR-2550B 1A to 100Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 15mm dia. maximum conductor size.

#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

#### Dran-View® 7 DV7E-PX

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# HDPQ SP Power Quality Package HDPQ-SPGAFLEX3KPKG



## HDPQ SP Guide

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### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

### 1- DRANFLEX3003XLB24 Three phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

### 1- DRANFLEX3000XLB24 Single phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

### Dran-View® 7 DV7E-PX

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GUIDE

# HDPQ SP Power Quality Package HDPQ-SPGAFLEX6KPKG



## HDPQ SP Guide

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### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

### 1- DRANFLEX6003XLB24 Three phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

### 1- DRANFLEX6000XLB24 Single phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

### Dran-View® 7 DV7E-PX

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# HDPQ SP Power Quality Package

## HDPQ-SPGAMFLEX3PKG



### HDPQ SP Guide

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#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

#### 4 - DRANFLEX300MHB6 Single phase flex probe 3/30/300Amp

3A to 300Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 2" dia. maximum conductor size, 1000V Max rated.

#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

#### Dran-View® 7 DV7E-PX

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# HDPQ-SP-Xplorer-A



## HDPQ SP Xplorer

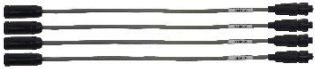
### Simply the Best PQ Available - Don't Miss An Event

The **Dranetz HDPQ SP® Xplorer** (IP65 enclosure for harsh and outdoor environments) represent the top of the line in the Dranetz HDPQ family of products and offers you simply the best PQ monitoring available from Dranetz, or any other manufacturer! The Dranetz HDPQ Xplorer family includes all of the features of the Dranetz HDPQ Visa and Guide power quality instruments, but also adds high speed transient capture capabilities, so you'll never miss an event!



### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

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# HDPQ SP Power Quality Package

## HDPQ-SPXA10PKG

### HDPQ SP Xplorer

#### Simply the Best PQ Available - Don't Miss An Event

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#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

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#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



#### 4 - TR-2510B 1A to 10Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 15mm dia. maximum conductor size.



#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)



#### Dran-View® 7 DV7E-PX

Dran-View is a Windows based software package that enables power professionals to simply and quickly visualize and analyze power and energy monitoring data. It is a snap to navigate, delivers automated functionality and incorporates powerful analytical capabilities and customizable options to meet the needs of every user. Dran-View is successfully used by thousands of customers around the world, and has become the industry leading power management software tool.



# HDPQ SP Power Quality Package

## HDPQ-SPXA500PKG



### HDPQ SP Xplorer

#### Simply the Best PQ Available - Don't Miss An Event

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#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



#### 4 - TR-2500B 10A to 500Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 50mm dia. maximum conductor size.



#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)



#### Dran-View® 7 DV7E-PX

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# HDPQ SP Power Quality Package

## HDPQ-SPXA550PKG

### HDPQ SP Xplorer

#### Simply the Best PQ Available - Don't Miss An Event

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#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

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#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



#### 4 - TR-2550B 1A to 100Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 15mm dia. maximum conductor size.



#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)



#### Dran-View® 7 DV7E-PX

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# HDPQ SP Power Quality Package HDPQ-SPXAFLEX3KPKG



## HDPQ SP Xplorer

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### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

### 1- DRANFLEX3003XLB24 Three phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

### 1- DRANFLEX3000XLB24 Single phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

### Dran-View® 7 DV7E-PX

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# HDPQ SP Power Quality Package HDPQ-SPXAFLEX6KPKG



## HDPQ SP Xplorer

### Simply the Best PQ Available - Don't Miss An Event

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### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

### 1- DRANFLEX6003XLB24 Three phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

### 1- DRANFLEX6000XLB24 Single phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

### Dran-View® 7 DV7E-PX

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**XPLORER**

# HDPQ SP Power Quality Package

## HDPQ-SPXAMFLEX3PKG



### HDPQ SP Xplorer

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#### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

#### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

#### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

#### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

#### 4 – DRANFLEX300MHB6 Single phase flex probe 3/30/300Amp

3A to 300Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 2" dia. maximum conductor size, 1000V Max rated.

#### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

#### Dran-View® 7 DV7E-PX

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**XPLORER**

# HDPQ-SP-Xplorer-400-A



## HDPQ SP Xplorer 400

**Designed for Commercial, Military, Aviation, and Naval Industries with 400Hz Monitoring Capability!**

The **Dranetz HDPQ SP® Xplorer 400** (IP65 enclosure for harsh and outdoor environments) power quality analyzer was designed with 400Hz applications in mind, but it is also an all-purpose tool that can be used for any traditional 50/60Hz application. In addition to the 400Hz application, the Dranetz HDPQ SP Xplorer 400 is perfect for applications such as power quality surveys, voltage and current transient studies, fault recording, inrush, motor testing, harmonic analysis, advanced distortion analysis, demand/energy/load studies, and many more.



## AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



## TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



## USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



## Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

**XPLORER 400**





# HDPQ SP Power Quality Package

## HDPQ-SPX4A10PKG



### HDPQ SP Xplorer 400

**Designed for Commercial, Military, Aviation, and Naval Industries with 400Hz Monitoring Capability!**

The **Dranetz HDPQ SP® Xplorer 400** (IP65 enclosure for harsh and outdoor environments) power quality analyzer was designed with 400Hz applications in mind, but it is also an all-purpose tool that can be used for any traditional 50/60Hz application. In addition to the 400Hz application, the Dranetz HDPQ SP Xplorer 400 is perfect for applications such as power quality surveys, voltage and current transient studies, fault recording, inrush, motor testing, harmonic analysis, advanced distortion analysis, demand/energy/load studies, and many more.

### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



### 4 - TR-2510B 1A to 10Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 15mm dia. maximum conductor size.



### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)



### Dran-View® 7 DV7E-PX

Dran-View is a Windows based software package that enables power professionals to simply and quickly visualize and analyze power and energy monitoring data. It is a snap to navigate, delivers automated functionality and incorporates powerful analytical capabilities and customizable options to meet the needs of every user. Dran-View is successfully used by thousands of customers around the world, and has become the industry leading power management software tool.



**XPLORER 400**

# HDPQ SP Power Quality Package

## HDPQ-SPX4A500PKG



### HDPQ SP Xplorer 400

**Designed for Commercial, Military, Aviation, and Naval Industries with 400Hz Monitoring Capability!**

The **Dranetz HDPQ SP® Xplorer 400** (IP65 enclosure for harsh and outdoor environments) power quality analyzer was designed with 400Hz applications in mind, but it is also an all-purpose tool that can be used for any traditional 50/60Hz application. In addition to the 400Hz application, the Dranetz HDPQ SP Xplorer 400 is perfect for applications such as power quality surveys, voltage and current transient studies, fault recording, inrush, motor testing, harmonic analysis, advanced distortion analysis, demand/energy/load studies, and many more.

### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



### 4 - TR-2500B 10A to 500Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 50mm dia. maximum conductor size.



### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)



### Dran-View® 7 DV7E-PX

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# HDPQ SP Power Quality Package

## HDPQ-SPX4A550PKG



### HDPQ SP Xplorer 400

**Designed for Commercial, Military, Aviation, and Naval Industries with 400Hz Monitoring Capability!**

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### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



### 4 - TR-2550B 1A to 100Arms CT

1.5V output, Dranetz Hypertronics connector, 3 meter cable, 15mm dia. maximum conductor size.



### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)



### Dran-View® 7 DV7E-PX

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**XPLORER 400**

# HDPQ SP Power Quality Package HDPQ-SPX4AFLEX3KPKG



## HDPQ SP Xplorer 400

**Designed for Commercial, Military, Aviation, and Naval Industries with 400Hz Monitoring Capability!**

The **Dranetz HDPQ SP® Xplorer 400** (IP65 enclosure for harsh and outdoor environments) power quality analyzer was designed with 400Hz applications in mind, but it is also an all-purpose tool that can be used for any traditional 50/60Hz application. In addition to the 400Hz application, the Dranetz HDPQ SP Xplorer 400 is perfect for applications such as power quality surveys, voltage and current transient studies, fault recording, inrush, motor testing, harmonic analysis, advanced distortion analysis, demand/energy/load studies, and many more.

### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



### 1- DRANFLEX3003XLB24 Three phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

### 1- DRANFLEX3000XLB24 Single phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.



### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)



### Dran-View® 7 DV7E-PX

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# HDPQ SP Power Quality Package HDPQ-SPX4AFLEX6KPKG



## HDPQ SP Xplorer 400

**Designed for Commercial, Military, Aviation, and Naval Industries with 400Hz Monitoring Capability!**

The **Dranetz HDPQ SP® Xplorer 400** (IP65 enclosure for harsh and outdoor environments) power quality analyzer was designed with 400Hz applications in mind, but it is also an all-purpose tool that can be used for any traditional 50/60Hz application. In addition to the 400Hz application, the Dranetz HDPQ SP Xplorer 400 is perfect for applications such as power quality surveys, voltage and current transient studies, fault recording, inrush, motor testing, harmonic analysis, advanced distortion analysis, demand/energy/load studies, and many more.

### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.



### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).



### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.



### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.



### 1- DRANFLEX6003XLB24 Three phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.



### 1- DRANFLEX6000XLB24 Single phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.



### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)



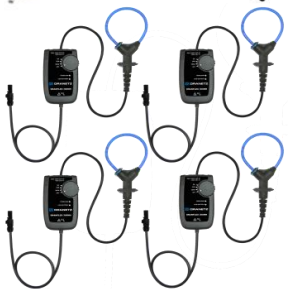
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**XPLORER 400**

# HDPQ SP Power Quality Package HDPQ-SPX4AMFLEX3PKG



## HDPQ SP Xplorer 400

**Designed for Commercial, Military, Aviation, and Naval Industries with 400Hz Monitoring Capability!**

The **Dranetz HDPQ SP® Xplorer 400** (IP65 enclosure for harsh and outdoor environments) power quality analyzer was designed with 400Hz applications in mind, but it is also an all-purpose tool that can be used for any traditional 50/60Hz application. In addition to the 400Hz application, the Dranetz HDPQ SP Xplorer 400 is perfect for applications such as power quality surveys, voltage and current transient studies, fault recording, inrush, motor testing, harmonic analysis, advanced distortion analysis, demand/energy/load studies, and many more.

### AC Adapter 118688-G1

AC Adapter: 100-240Vac 50/60Hz, includes: US, European, UK, and Australian plug adapters.

### TRTOIP65-EXT1

TR to IP65, 16 inch length, (Qty. 4) Current Probe Adapter Cables (118461-G1).

### USB Micro Adapter USBMA-OTG

USB Micro adapter On the Go.

### Voltage Cable Set 118375-G1

Includes: 8 - Six ft. (183cm) measurement cables: 4 Black, 4 White; 4 - Black alligator clips; 4 - White alligator clips; 4 - Black 25 cm stackable jumpers. Compatible with portable and permanent systems with 4mm voltage connectors.

### 4 – DRANFLEX300MHB6 Single phase flex probe 3/30/300Amp

3A to 300Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 2" dia. maximum conductor size, 1000V Max rated.

### SCC-HDPQ Soft Carry Case

Individual storage compartments for the instrument, CT's, voltage cables and more. Dimensions: 12" L x 18" W x 9" D (30.5cm L x 45.7cm W x 22.9cm D)

### Dran-View® 7 DV7E-PX

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**XPLORER 400**

## HDPQ SP Flex Probe Packages



### MFLEX6PKG-HD

#### 4 – DRANFLEX300MHB6 Single phase flex probe 3/30/300Amp

3A to 300Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 2" dia. maximum conductor size, 1000V Max rated.



### FLEX3K24PKG-HD

#### 1- DRANFLEX3003XLB24 Three phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

#### 1- DRANFLEX3000XLB24 Single phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.



### FLEX3K36PKG-HD

#### 1- DRANFLEX3003XLB36 Three phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 11" dia. maximum conductor size, 1000V Max rated.

#### 1- DRANFLEX3000XLB36 Single phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 11" dia. maximum conductor size, 1000V Max rated.



### FLEX3K48PKG-HD

#### 1- DRANFLEX3003XLB36 Three phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 17" dia. maximum conductor size, 1000V Max rated.

#### 1- DRANFLEX3000XLB36 Single phase flex probe 30/300/3000Amp

3A to 3000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 17" dia. maximum conductor size, 1000V Max rated.



### FLEX6K24PKG-HD

#### 1- DRANFLEX6003XLB24 Three phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.

#### 1- DRANFLEX6000XLB24 Single phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 8" dia. maximum conductor size, 1000V Max rated.



### FLEX6K36PKG-HD

#### 1- DRANFLEX6003XLB36 Three phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 11" dia. maximum conductor size, 1000V Max rated.

#### 1- DRANFLEX6000XLB36 Single phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 11" dia. maximum conductor size, 1000V Max rated.



### FLEX6K48PKG-HD

#### 1- DRANFLEX6003XLB48 Three phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 17" dia. maximum conductor size, 1000V Max rated.

#### 1- DRANFLEX6000XLB48 Single phase flex probe 60/600/6000Amp

6A to 6000Amp (3 ranges), 1.5V output, Dranetz Hypertronics connector, 17" dia. maximum conductor size, 1000V Max rated.





## Dranetz - The Standard for Energy & Power Management

For more than 50 years, Dranetz has been the leading provider of intelligent monitoring solutions for electrical demand, energy and power quality. With over 100,000 clients worldwide, Dranetz's scalable solutions range from portable power quality analysis equipment, to permanent energy management devices with data storage and web-based solutions. Dranetz provides a full suite of services, including personalized pre- and post-sales support, educational power quality seminars, consulting, customization and on-site assistance.

Dranetz corporate headquarters, located in Edison, New Jersey USA, includes sales, product support and manufacturing, with distributors and sales representatives located globally. Dranetz proudly manufactures their products in the USA, and is also a global supplier of [Gossen Metrawatt \(GMC-I\)](#) electrical test and measurement products.

View our power quality analyzers, energy monitoring systems, electrical safety testers, electrical digital multifunction meters and more at [www.Dranetz.com](http://www.Dranetz.com) (categorized by function to easily determine the Dranetz product that is the right tool for your needs).

