## XTREME POWER CONVERSION **P90-2000** // Surgex **UPS-2000-OL** COMPARISON

The P90 is a true online UPS with industry leading reliability, efficiency, and flexibility. P90/P90L products are available in capacities from 1kVA to 10kVA.



## **UPS COMPARISON**

	XTREME POWER P90-2000	SURGEX UPS UPS-2000-OL	ADVANTAGES
Capacity	2000VA/1800W	2000VA/1800W	Both Xtreme Power P90-2000 and Surgex UPS-2000-OL have a .9PF and 1800W output power rating.
Topology	Online double conversion	Online double conversion	Both the Xtreme Power P90-2000 and the Surgex UPS-2000-OL offer online topology, providing the highest degree of power protection.
Efficiency	90% Online Mode 98% ECO Mode	84% Online Mode	Xtreme Power P90-2000 offers the highest online and ECO mode efficiency, providing lowest utility cost and lowest heat output. Surgex UPS-2000-OL uses more energy in online mode and does not offer an ECO mode.
Display	LCD	LCD	Both Xtreme Power P90-2000 and Surgex UPS-2000-OL offer an intuitive graphical interface display.
Output Receptacles	(8) 5-15/20R	(4) 5-15R & (1) L5-20R	Xtreme Power P90-2000 provides (3) additional receptacles enabling connection of additional load equipment.
Runtime	5 minutes	3.6 minutes	Xtreme Power provides 40% more runtime than the Surgex UPS-2000-OL. Runtime based on internal batteries with 1600W load.
Hot Swappable Batteries	Yes	Yes	Both Xtreme Power and Surgex provide hot swappable batteries ensuring clean, uninterrupted power to protected equipment while batteries are being replaced.
Extended Runtime	Yes	Yes	Both Xtreme Power P90-2000 and Surgex UPS-2000-OL have the capability to add external battery packs for extended runtime applications.
Warranty	3 yrs	3 yrs	Both Xtreme Power P90-2000 and Surgex UPS-2000-OL cover UPS and batteries for 3 years.

