

M90S-6S Series UPS Price List

*For the most current pricing, visit www.xpcc.com/pricing

Modular Online UPS

Four capacities: 6kVA/6kW, 12kVA/12kW, 18kVA/18kW, 24kVA/24kW

208/120VAC Single-phase

Mission Critical Availability while reducing costs with Scalable, Modular M90 for 6kVA to 24kVA applications

- › Modular for capacity or redundancy
- › Hot swappable power and battery modules
- › Hardwired or plug & receptacle configurations
- › Up to 98% ECO mode or 93% online efficiency
- › Large LCD display
- › UL-1778 (TUV), cUL, FCC A, RoHS
- › 3 years electronic, 3 years battery warranty (USA and Canada)



M90S Series 208/120VAC Single-phase 6 Slot

M90S-6S Bundles include UPS power module(s), battery module(s), large LCD display, blank panels for open slots, and 6-slot enclosure with front facing integral maintenance bypass. 6-slot enclosure can have up to 4 optional receptacle panels.

Model	Description	List Price	Input & Output Connection	Unit Weight	Unit Dimensions (W x D x H)
M90S-6S6k1	6kVA/6kW system with one battery module	\$13,787	Terminal block and/or up to 4 optional receptacle panels	314 lbs	17.4" x 33.7" x 45.5"
M90S-6S6k2	6kVA/6kW system with two battery modules	\$15,819	Terminal block and/or up to 4 optional receptacle panels	421 lbs	17.4" x 33.7" x 45.5"
M90S-6S6k3	6kVA/6kW system with three battery modules	\$17,851	Terminal block and/or up to 4 optional receptacle panels	528 lbs	17.4" x 33.7" x 45.5"
M90S-6S6k4	6kVA/6kW system with four battery modules	\$19,883	Terminal block and/or up to 4 optional receptacle panels	635 lbs	17.4" x 33.7" x 45.5"
M90S-6S6k5	6kVA/6kW system with five battery modules	\$21,915	Terminal block and/or up to 4 optional receptacle panels	742 lbs	17.4" x 33.7" x 45.5"
M90S-6S12k2	12kVA/12kW system with two battery modules	\$19,946	Terminal block and/or up to 4 optional receptacle panels	459 lbs	17.4" x 33.7" x 45.5"
M90S-6S12k3	12kVA/12kW system with three battery modules	\$21,978	Terminal block and/or up to 4 optional receptacle panels	566 lbs	17.4" x 33.7" x 45.5"
M90S-6S12k4	12kVA/12kW system with four battery modules	\$24,010	Terminal block and/or up to 4 optional receptacle panels	673 lbs	17.4" x 33.7" x 45.5"
M90S-6S18k3	18kVA/18kW system with three battery modules	\$26,105	Terminal block and/or up to 4 optional receptacle panels	604 lbs	17.4" x 33.7" x 45.5"
M90S-6S24k4	24kVA/24kW system with four battery modules in a BC7 enclosure	\$39,798	Terminal block and/or up to 4 optional receptacle panels	535 lbs (UPS) 376 lbs (BC7)	17.4" x 33.7" x 45.5" (UPS) 17.4" x 33.7" x 45.5" (BC7)

For panel configurations, see below.

M90S Receptacle Panels

Add panel needed to part number above. Example: M90S-6S18K2AB33EG (M90S-6S18K2 with panel A, B with (2) L6-30R, E, and G). Maximum of 4 receptacle panels per 6 slot enclosure.

Model	Part No	Panel	Description	Additional Receptacle Options	Unit Weight	Price	Unit Dimensions (W x D x H)
M90S-RPA	90000699	A	(8) 5-20R	N/A	5 lbs	\$295	16.5"W x 2"D x 5.2"H
M90S-RPB	90000700	B	(4) 5-20R + (2) C19*	*choose up to 2 dongles	5 lbs	\$295	16.5"W x 2"D x 5.2"H
M90S-RPC	90000701	C	L6-30R + (2) C19*	*choose up to 2 dongles	5 lbs	\$295	16.5"W x 2"D x 5.2"H
M90S-RPD	90000702	D	L14-30R + (2) C19*	*choose up to 2 dongles	5 lbs	\$295	16.5"W x 2"D x 5.2"H
M90S-RPE	Bundle	E	(2) L6-20R + (4) 5-20R	N/A	8 lbs	\$453	16.5"W x 2"D x 5.2"H
M90S-RPF	Bundle	F	L6-20R + L6-30R* + (4) 5-20R	N/A	8 lbs	\$453	16.5"W x 2"D x 5.2"H
M90S-RPG	Bundle	G	L6-30R + (2) L6-20R	N/A	8 lbs	\$453	16.5"W x 2"D x 5.2"H
M90S-RPH	Bundle	H	(3) L6-30R*	N/A	8 lbs	\$453	16.5"W x 2"D x 5.2"H

*Dongle options: 208V/240V: 1 - L6-15R, 2 - L6-20R, 3 - L6-30R, 4 - 6-15/20R. Add the dongle option number after the panel letter. Each configurable output is protected by a 20A breaker.

M90S Series Battery Cabinet Bundles

M90S-BC7 tower bundles include battery enclosure and battery modules

Model	Description	List Price	Unit Weight	Unit Dimensions (W x D x H)
M90S-BC7-1	M90S 7 slot battery cabinet with one battery module	\$7,408	269 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-2	M90S 7 slot battery cabinet with two battery modules	\$9,440	376 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-3	M90S 7 slot battery cabinet with three battery modules	\$11,472	483 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-4	M90S 7 slot battery cabinet with four battery modules	\$13,504	590 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-5	M90S 7 slot battery cabinet with five battery modules	\$15,536	697 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-6	M90S 7 slot battery cabinet with six battery modules	\$17,568	804 lbs	17.4" x 33.7" x 45.5"
M90S-BC7-7	M90S 7 slot battery cabinet with seven battery modules	\$19,600	911 lbs	17.4" x 33.7" x 45.5"

M90S BC7 battery cabinets are tower configuration only. All BC7 bundles include blank panels for slots that do not have battery modules.

BATTERY RUNTIMES

Battery Modules	6S UPS					6S UPS + 1 BC7							6S UPS + 2 BC7			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
6kW	9	22	35	50	66	82	99	113	-	-	-	-	-	-	-	-
12kW	-	9	15	22	28	35	43	50	58	66	74	82	90	99	106	113
18kW	-	-	9	13	17	22	26	31	35	40	45	50	55	61	66	71
24kW	-	-	-	9	12	15	19	22	25	28	32	35	39	43	46	50

Battery Modules	6S UPS + 2 BC7					6S UPS + 4 BC7							6S UPS + 5 BC7			
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
6kW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12kW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18kW	77	82	88	93	99	104	109	113	-	-	-	-	-	-	-	-
24kW	54	58	62	66	70	74	78	82	86	90	95	99	103	106	110	113

Runtimes are shown in minutes and will vary based on battery age and site conditions. Maximum 8 battery modules per UPS power module.

*Additional power module required for battery recharge. For additional runtime options, visit the UPS selector at www.xpcc.com/selector or contact sales@xpcc.com

M90S-6S Series Connectivity

Model	Part Number	Description	List Price	Unit Weight	Shipping Dimensions (W x D x H)
SNMP-M90S	90000698	Internal SNMP card	\$339	1 lb	7.25" x 6" x 2.5"
SNMP-EMD	90000398	Environmental monitoring device*	\$180	1 lb	7.25" x 6" x 2.5"
MODBUS-IN	90000267	Internal modbus card	\$319	1 lb	7.25" x 6" x 2.5"

*SNMP-EMD to be used with SNMP-M90S

M90S-6S Series Component pricing

Model	Part Number	Description	List Price	Unit Weight	Shipping Dimensions (W x D x H)
M90S-PWM6	90000693	6kVA power module	\$4,190	38 lbs	35"W x 23"D x 10"H
M90S-BMXRV2	90001262	Battery module with breaker	\$2,095	107 lbs	23"W x 35"D x 10"H
M90S-ENC6	90000692	M90S 6 slot enclosure	\$7,250	169 lbs	40"W x 25"D x 50"H
M90S-BC7	90000696	M90S 7 slot tower battery cabinet	\$4,935	162 lbs	40"W x 25"D x 54"H
XPC-L14-30P*	90000717	8 ft L14-30P input cord (6kVA only)	\$135	10 lbs	4"W x 4"D x 6"H
M90S-BP	90000703	Matching front blank panel	\$63	5 lbs	16.5"W x 2"D x 5.2"H
M90-SEIS	90000678	Seismic hold down anchorage	\$1,900	TBA	TBA
M90S-RMK	90001332	Ramp, Shelf, Front Ears for bottom mounting in 19" rack	\$680	53 lbs	TBA

*30A line cord limits UPS capacity to 24A continuous UPS input

M90S Output Cords

Model	Description	Cord Length	Input Voltage	List Price	Unit Weight
XPC-ZLC20-620R	Locking IEC C20 to 6–15/20R	1ft	208/230V	\$79	3 lbs
XPC-ZLC20-L620R	Locking IEC C20 to L6–20R	1ft	208/230V	\$79	3 lbs
XPC-ZLC20-L630R	Locking IEC C20 to L6–30R protected by a 20A breaker	1ft	208/230V	\$79	3 lbs
XPC-C20-L615R	C20 to L6–15R	1ft	208/230V	\$59	3 lbs

M90S Service Plans (USA and Canada)

Model	Part Number	Description	List Price
9SUS8051	90001282	Startup 5x8 and 1 year on-site warranty	\$3,900.00
9SUS8052	90001283	Startup 5x8 and 2 year on-site warranty	\$4,500.00
9SUS8053	90001284	Startup 5x8 and 3 year on-site warranty	\$5,100.00
9SU724051	90001285	Startup 7x24 and 1 year on-site warranty	\$5,070.00
9SU724052	90001286	Startup 7x24 and 2 year on-site warranty	\$5,850.00
9SU724053	90001287	Startup 7x24 and 3 year on-site warranty	\$6,630.00
9PM58	90001288	M90S preventative maintenance service, 5x8	\$3,500.00
9PM724	90001289	M90S preventative maintenance service, 7x24	\$4,550.00
SVCADD	90000538	Service addder for locations further than 100 miles	\$1,050

**Service adder (SVCADD) must be added for all on-site service plans for locations further than 100 miles from a metropolitan area.*

Standard 3 Year Factory Warranty – 3 years electronics/battery. Telephone technical support. Depot exchange. Ground shipment one way.

Extended 5 Year Depot Warranty – 5 year electronics/battery. Telephone technical support. Advanced exchange. Pricing is limited to the continental USA. Ground shipment both ways.