

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 1 of 28



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List Price Sheet Ion® Technologies Wholesale Products



3 Year Warranty

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 2 of 28

Table of Contents

Sump Pumps	Page	Ion+ Sewage Ejector Pumps	Page	Sumpro Platinum	23
WC33	3	X-ONEi+	14	Sumpro Stand	23
SH30i	4	SHV40i+	14	JSPiI	23
SH50i	4	Ion+ Connect Sump & Sewage Pumps		JSPiII	23
BA33	5	BA33i+C	15	Accessories	Page
BA50	6	BA50i+C	15	Power+ Battery	24
BA75	6	SHV40i+C	15	Power+ XL Battery	24
Effluent Pumps		Digital Level Control Switches & Floats		12V Battery Add-on Kit	24
ES45	7	Ion	16	24V Battery Add-on Kit	24
ES50	7	Ion+	16	Single Battery Stand	24
ES100	7	Ion+ Connect	16	Sumpro Battery Box	24
Sewage Ejector Pumps		Vertical Floats	17	Sumpro Battery Add-on Kit	24
X-ONE	8	Wide Angle Floats	17	Automatic Dialer	24
SE40	8	Level Control Floats	17	Fuse Link	24
SE60	9	Controls & Alarm Panels		Ion Pipe Bracket	24
SHV40	10	Ion Genesis	18	Ion Fresh & Clean	25
SHV75	10	Ion Endeavor	18	Basin/Pump Packages	
SHV100	10	Control Panels	19	Under Sink Basin Pack	25
High Head Sewage Ejector Pumps		Alarm Panels	19	MPPII Sump System	26
SHS50	11	Ion Endeavor Pump Packages		Triple Poly Basins	26
SEH50	11	Ion Endeavor/BA33	20	3 Year Warranty	27
SEH100	11	Ion Endeavor/BA50	20	Comparison Chart	28
SEH200	11	Battery Backup Systems			
High Flow Sewage Ejector Pumps		StormPro 2100DC	21		
SEF100	12	30ACi+	21		
SEF200	12	30ACi+ Connect	21		
Special Application Pumps		30ACi Deluxe	21		
HT40 High Temp Pump	13	35ACi+	21		
EXP50 Explosion Proof Pump	13	35ACi+ Connect	22		
Ion+ Sump Pumps		35ACi Deluxe	22		
WC33i+	14	55ACi+	22		
BA33i+	14	55ACi+ Connect	22		
BA50i+	14	55ACi Deluxe	22		
BA75i+	14	Sumpro	23		

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 3 of 28

List Price Sheet
Ion® Technologies
Sump Pumps
Wholesale Products

Model: WC33i

Submersible cast iron residential sump pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion switch.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
M523503320	WC33i	1/3	1	115		1/2"	1-1/2"	10'	18 lbs	\$265.00

Model: WC33V

Submersible cast iron residential sump pump, 3450 rpm with built-in overload. Operated automatically with a mechanical piggyback switch using a vertical float and rod.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
M523503330	WC33V	1/3	1	115	VERT	1/2"	1-1/2"	10'	18 lbs	\$242.00

Model: WC33M

Submersible cast iron residential sump pump, 3450 rpm with built-in overload.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
M5235033MN	WC33M	1/3	1	115	MAN	1/2"	1-1/2"	10'	16 lbs	\$195.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 4 of 28

List Price Sheet
Ion® Technologies
Sump Pumps
Wholesale Products

Model: SH30i

Submersible cast iron residential sump pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion switch.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20424	SH30i-1	3/10	1	115		3/4"	1-1/2"	20'	23 lbs	\$408.00

Model: SH30M

Submersible cast iron residential sump pump, 3450 rpm with built-in overload.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20431	SH30M-1	3/10	1	115	MAN	3/4"	1-1/2"	20'	22 lbs	\$336.00
MTW20521	SH30M-2	3/10	1	230	MAN	3/4"	1-1/2"	20'	22 lbs	\$459.00

Model: SH50i

Submersible cast iron sump/effluent pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion switch.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20399	SH50i	1/2	1	115		3/4"	2"	20'	33 lbs	\$677.00

Model: SH50M

Submersible cast iron sump/effluent pump, 3450 rpm with built-in overload.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20398	SH50M	1/2	1	115	MAN	3/4"	2"	20'	33 lbs	\$511.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 5 of 28

List Price Sheet
Ion® Technologies
Sump Pumps
Wholesale Products

Model: BA33i

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload.

Automatic operation featuring a piggyback 6" range Ion switch.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
HP20157	BA33i	1/3	1	115		1/2"	1-1/2"	10'	21 lbs	\$409.00

Model: BA33SPI

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload.

Operated automatically with a pipe-mounted mechanical piggyback switch using a vertical float and rod.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
HP20142	BA33SPI	1/3	1	115	VERT	1/2"	1-1/2"	10'	21 lbs	\$336.00

Model: BA33M

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
HP20180	BA33M	1/3	1	115	MAN	1/2"	1-1/2"	10'	21 lbs	\$269.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018



Document Name: 2018_Ion Technologies Price Guide

Page 6 of 28

List Price Sheet
Ion® Technologies
Sump Pumps
 Wholesale Products

Model: BA50i

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload.
 Automatic operation featuring a piggyback 6" range Ion switch.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
HP20158	BA50i	1/2	1	115		1/2"	2"	10'	29 lbs	\$484.00
HP20310	BA50i	1/2	1	115		1/2"	2"	20'	30 lbs	\$520.00

Model: BA50SPI

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload.
 Operated automatically with a pipe-mounted mechanical piggyback switch using a vertical float and rod.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
HP20143	BA50SPI	1/2	1	115	VERT	1/2"	2"	10'	29 lbs	\$411.00
HP20308	BA50SPI	1/2	1	115	VERT	1/2"	2"	20'	30 lbs	\$437.00


Model: BA50M

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
HP20162	BA50M	1/2	1	115	MAN	1/2"	2"	10'	28 lbs	\$345.00
HP20108	BA50M	1/2	1	115	MAN	1/2"	2"	20'	29 lbs	\$359.00

Model: BA75i

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
HP20159	BA75i	3/4	1	115		3/4"	2"	20'	31 lbs	\$633.00

Model: BA75SPI

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload.
 Operated automatically with a pipe-mounted mechanical piggyback switch using a vertical float and rod.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
HP20144	BA75SPI	3/4	1	115	VERT	3/4"	2"	20'	31 lbs	\$547.00

Model: BA75M

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
HP20110	BA75M	3/4	1	115	MAN	3/4"	2"	20'	30 lbs	\$466.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 7 of 28

List Price Sheet
Ion® Technologies
Effluent Pumps
Wholesale Products

Model: ES45i

Submersible cast iron effluent pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion switch.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20480	ES45i-11	1/2	1	115		3/4"	2"	20'	48 lbs	\$731.00

Model: ES45M

Submersible cast iron effluent pump, 3450 rpm with built-in overload.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20443	ES45M-1	1/2	1	115	MAN	3/4"	2"	20'	48 lbs	\$601.00
MTW20534	ES45M-21	1/2	1	230	MAN	3/4"	2"	20'	48 lbs	\$631.00

Model: ES50

Submersible cast iron high head effluent pump 3450 rpm with built-in overload (1Ø only).

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20453	ES50M-1	1/2	1	115	MAN	3/4"	2"	20'	68 lbs	\$1,396.00
MTW20544	ES50M-21	1/2	1	230	MAN	3/4"	2"	20'	68 lbs	\$1,451.00
MTW20759	ES50M-03	1/2	3	200	MAN	3/4"	2"	20'	68 lbs	\$1,451.00
MTW20611	ES50M-23	1/2	3	230	MAN	3/4"	2"	20'	68 lbs	\$1,451.00
MTW20826	ES50M-43	1/2	3	460	MAN	3/4"	2"	20'	68 lbs	\$1,451.00

Model: ES100

Submersible cast iron high head effluent pump, 3450 rpm with built-in overload (1Ø only).

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20501	ES100M-21	1	1	230	MAN	3/4"	2"	20'	70 lbs	\$1,574.00
MTW20762	ES100M-03	1	3	200	MAN	3/4"	2"	20'	70 lbs	\$1,574.00
MTW20606	ES100M-23	1	3	230	MAN	3/4"	2"	20'	70 lbs	\$1,574.00
MTW20819	ES100M-43	1	3	460	MAN	3/4"	2"	20'	70 lbs	\$1,574.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 8 of 28

List Price Sheet
Ion® Technologies
Sewage Ejector Pumps
Wholesale Products

Model: X-ONEi

Submersible sump-effluent-sewage pump, 2" discharge with 1-1/2" reducer, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion switch.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
M5000A4107	X-ONEi	1/2	1	115		2"	2"	10'	24 lbs	\$394.00

Model: X-ONEM

Submersible sump-effluent-sewage pump, 2" discharge with 1-1/2" reducer, 3450 rpm with built-in overload.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
M5000M41MN	X-ONEM	1/2	1	115	MAN	2"	2"	10'	22 lbs	\$340.00

Model: SE40i

Submersible cast iron sewage ejector pump, 1750 rpm with built-in thermal overload. Automatic operation featuring a piggyback 8.5" range Ion switch.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20408	SE40i-11	4/10	1	115		2"	2"	20'	51 lbs	\$725.00

Model: SE40M

Submersible cast iron sewage ejector pump, 1750 rpm with built-in thermal overload. Optional 3" discharge. See Page 11 for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20456	SE40M-1	4/10	1	115	MAN	2"	2"	20'	50 lbs	\$559.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 9 of 28

List Price Sheet
Ion® Technologies
Sewage Ejector Pumps
 Wholesale Products

Model: SE60i

Submersible cast iron sewage ejector pump, 1750 rpm with built-in over load. Automatic operation featuring a piggyback 8.5" range Ion switch. Optional 3" discharge. See below for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20422	SE60i	6/10	1	115		2"	2"	20'	52 lbs	\$758.00

Model: SE60

Submersible cast iron sewage ejector pump with built-in overload (1Ø only), 1750 rpm. Optional 3" discharge. See below for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20474	SE60M-1	6/10	1	115	MAN	2"	2"	20'	50 lbs	\$652.00
MTW20512	SE60M-21	6/10	1	230	MAN	2"	2"	20'	50 lbs	\$652.00
MTW20485	SE60M-03	6/10	3	200	MAN	2"	2"	20'	50 lbs	\$711.00
MTW20496	SE60M-23	6/10	3	230	MAN	2"	2"	20'	50 lbs	\$711.00
MTW20463	SE60M-43	6/10	3	460	MAN	2"	2"	20'	50 lbs	\$711.00

Part Number	Description	List Price
MTWF20387	Optional cast iron 3" flange kit for ES/SE/SEF/SEHpumps	\$40.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 10 of 28

List Price Sheet
Ion® Technologies
Sewage Ejector Pumps
 Wholesale Products

Model: SHV40i*

Submersible cast iron/stainless steel sewage ejector pump, 3450 rpm with built-in over load.
 Automatic operation featuring a piggyback 8.5" range Ion switch.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20160	SHV40i	1/2	1	115		2	2	20	31 lbs	\$517.00

Model: SHV40M*

Submersible cast iron/stainless steel sewage ejector pump, 3450 rpm with built-in over load.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20223	SHV40M-11	1/2	1	115	MAN	2	2	20	29 lbs	\$376.00
MHP20190	SHV40M-21	1/2	1	230	MAN	2	2	20	29 lbs	\$674.00

Model: SHV75i

Submersible cast iron/stainless steel sewage ejector pump, 3450 rpm with built-in over load.
 Automatic operation featuring a piggyback 8.5" range Ion switch. Optional 3" discharge. See below for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20273	SHV75i	3/4	1	115		2	2	10	49 lbs	\$683.00

Model: SHV75M

Submersible cast iron/stainless steel sewage ejector pump, 3450 rpm with built-in over load. Optional 3" discharge. See below for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20172	SHV75M	3/4	1	115	MAN	2	2	10	47 lbs	\$570.00

Model: SHV100M

Submersible cast iron/stainless steel sewage ejector pump, 3450 rpm with built-in over load. Optional 3" discharge. See below for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20173	SHV100M-11	1	1	115	MAN	2	2	20	48 lbs	\$748.00
MHP20300	SHV100M-21	1	1	208-230	MAN	2	2	20	48 lbs	\$764.00

Part Number	Description	List Price
HPF20303	Optional cast iron 3" flange kit for SHV75 & SHV100 pumps	\$92.00

*Exact replacement for BCV400

List Price Sheet
Ion® Technologies
High Head Sewage Ejector Pumps
 Wholesale Products

Model: SHS50

Submersible cast iron high head sewage pump, 3450 rpm with built-in over load (1Ø only). Optional 3" discharge. See below for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
M519814007	SHS50M-11	1/2	1	115	MAN	2"	2"	20'	76 lbs	\$2,327.00

Part Number	Description	List Price
M513524137	Optional cast iron 3" flange kit for SHS pumps	\$92.00

Model: SEH50

Submersible cast iron high head sewage pump, 3450 rpm with built-in over load (1Ø only). Optional 3" discharge. See Page 9 for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20911	SEH50M-11	1/2	1	115	MAN	2"	2"	20'	78 lbs	\$1,276.00
MTW20909	SEH50M-21	1/2	1	230	MAN	2"	2"	20'	78 lbs	\$1,234.00
MTW20904	SEH50M-03	1/2	3	200	MAN	2"	2"	20'	78 lbs	\$1,213.00
MTW20915	SEH50M-23	1/2	3	230	MAN	2"	2"	20'	78 lbs	\$1,213.00
MTW20902	SEH50M-43	1/2	3	460	MAN	2"	2"	20'	78 lbs	\$1,213.00

Model: SEH100

Submersible cast iron high head sewage pump, 3450 rpm with built-in over load (1Ø only). Optional 3" discharge. See Page 9 for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20566	SEH100M-21	1	1	230	MAN	2"	2"	20'	84 lbs	\$1,371.00
MTW20702	SEH100M-03	1	3	200	MAN	2"	2"	20'	84 lbs	\$1,319.00
MTW20627	SEH100M-23	1	3	230	MAN	2"	2"	20'	84 lbs	\$1,319.00
MTW20883	SEH100M-43	1	3	460	MAN	2"	2"	20'	84 lbs	\$1,319.00

Model: SEH200

Submersible cast iron high head sewage pump, 3450 rpm with built-in over load (1Ø only). Optional 3" discharge. See page 9 for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20572	SEH200M-21	2	1	230	MAN	2"	2"	20'	84 lbs	\$1,635.00
MTW20736	SEH200M-03	2	3	200	MAN	2"	2"	20'	84 lbs	\$1,570.00
MTW20603	SEH200M-23	2	3	230	MAN	2"	2"	20'	84 lbs	\$1,570.00
MTW20848	SEH200M-43	2	3	460	MAN	2"	2"	20'	84 lbs	\$1,570.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 12 of 28

List Price Sheet
Ion® Technologies
High Head Sewage Ejector Pumps
Wholesale Products

Model: SEF100

Submersible cast iron high flow sewage pump, 3450 rpm with built-in over load (1Ø only). Optional 3" discharge. See Page 9 for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20529	SEF100M-21	1	1	230	MAN	2	2	20	104 Lbs	\$1,372.00
MTW20710	SEF100M-03	1	3	208	MAN	2	2	20	104 Lbs	\$1,320.00
MTW20641	SEF100M-23	1	3	230	MAN	2	2	20	104 Lbs	\$1,320.00
MTW20813	SEF100M-43	1	3	460	MAN	2	2	20	104 Lbs	\$1,320.00

Model: SEF200

Submersible cast iron high flow sewage pump, 3450 rpm with built-in over load (1Ø only). Optional 3" discharge. See Page 9 for adder.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MTW20554	SEF200M-21	2	1	230	MAN	2	2	20	110 Lbs	\$1,635.00
MTW20740	SEF200M-03	2	3	208	MAN	2	2	20	110 Lbs	\$1,571.00
MTW20632	SEF200M-23	2	3	230	MAN	2	2	20	110 Lbs	\$1,571.00
MTW20808	SEF200M-43	2	3	460	MAN	2	2	20	110 Lbs	\$1,571.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 13 of 28

List Price Sheet
Ion® Technologies
Special Application Pumps
Wholesale Products

High Temp Pump**Model: HT40**

Submersible, high temp cast iron pump, 1750 rpm with built-in overload.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
M26609D400	HT40	4/10	1	115	MAN	3/4"	1-1/2"	20'	42 lbs	\$890.00

Explosion Proof Package System**Package Includes: UL 913 Listed Control Panels With SX50 Pump****Model: EXP50**

Panel features intrinsically safe float control, explosion proof seal failure with light(s), circuit breaker(s) H-O-A switch(s), pump run light(s), HP rated starter(s), starting capacitor(s) circuit, flashing alarm light, padlock provision on enclosure, and UL913 LABEL. All panels are to be used with a 2900 float controls. Use of junction box is optional. Package does not include basins, rail system or floats.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
M26858E461	EXP50-21S	1/2	1	230	*	3/4"	1-1/2"	20'	95 lbs	\$6,640.00
M26858E465	EXP50-23S	1/2	3	230	*	3/4"	1-1/2"	20'	95 lbs	\$6,510.00

* Panel included

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018


Document Name: 2018_Ion Technologies Price Guide

Page 14 of 28

List Price Sheet
Ion® Technologies
Ion+ Sump & Sewage Ejector Pumps
 Wholesale Products


Model: WC33i+

Submersible cast iron residential sump pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion+ switch with built-in high water alarm.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
M5235033iP	WC33i+	1/3	1	115		1/2"	1-1/2"	10'	19 lbs	\$377.00


Model: BA33i+

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion+ switch with built-in high water alarm.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20157iP	BA33i+	1/3	1	115		1/2"	1-1/2"	10'	22 lbs	\$494.00


Model: BA50i+

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion+ switch with built-in high water alarm.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20158iP	BA50i+	1/2	1	115		1/2"	2"	10'	30 lbs	\$569.00


Model: BA75i+

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion+ switch with built-in high water alarm.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20159iP	BA75i+	3/4	1	115		3/4"	2"	10'	32 lbs	\$690.00


Model: X-ONEi+

Submersible cast iron residential sewage pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion+ switch with built-in high water alarm with monitoring system.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
M5000A10iP	X-ONEi+	1/2	1	115		2"	2"	10'	25 lbs	\$476.00

Model: SHV40i+

Submersible cast iron / stainless steel residential sewage pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 6" range Ion+ switch with built-in high water alarm with monitoring system.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHP20160iP	SHV40i+	1/2	1	115		2"	2"	10'	32 lbs	\$606.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 15 of 28


List Price Sheet

Ion® Technologies**Ion+ Connect Sump & Sewage Pumps**

Wholesale Products


Model: BA33i+ Connect

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 2.5" - 72" range Ion+ Connect switch with built-in high water alarm with monitoring & alarm notification system.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHPC20445	BA33i+C	1/3	1	115		1/2"	1-1/2"	10'	22 lbs	\$683.00


Model: BA50i+ Connect

Submersible cast iron / stainless steel residential sump pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 2.5" - 72" range Ion+ Connect switch with built-in high water alarm with monitoring & alarm notification system.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHPC20462	BA50i+C	1/2	1	115		1/2"	2"	20'	30 lbs	\$788.00

Model: SHV40i+ Connect

Submersible cast iron / stainless steel residential sewage pump, 3450 rpm with built-in overload. Automatic operation featuring a piggyback 2.5" - 72" range Ion+ Connect switch with built-in high water alarm with monitoring & alarm notification system.

Part Number	Model Number	HP	PH	Voltage	Pump Config	Solids	Disch Size	Cord Size	Weight	List Price
MHPC20476	SHV40i+C	1/2	1	115		2"	2"	20'	32 lbs	\$806.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 16 of 28

List Price Sheet
Ion® Technologies
Digital Level Control Switches and Floats
 Wholesale Products

Ion® Digital Level Control

Part Number	Description	Pumping Range	Voltage	Cord Length	Weight	List Price
iN-006-010-10PA-B	Ion Digital Level Control P/B With Pipe Bracket	6"	115	10'	1 lb	\$143.00
iN-006-020-10PA-B	Ion Digital Level Control P/B With Pipe Bracket	6"	115	20'	2 lbs	\$166.00
iN-085-010-10PA-B	Ion Digital Level Control P/B With Pipe Bracket	8.5"	115	10'	1 lbs	\$143.00
iN-085-020-10PA-B	Ion Digital Level Control P/B With Pipe Bracket	8.5"	115	20'	2 lbs	\$166.00
iN20402B	Ion Genesis Control Sensor With Pipe Bracket	72" Variable	12	10'	1 lb	\$148.00
iN20396B	Ion Genesis Control Sensor With Pipe Bracket	72" Variable	12	20'	2 lbs	\$173.00

Ion+® Digital Level Control With Alarm

Part Number	Description	Pumping Range	Voltage	Cord Length	Weight	List Price
iNP20306	Ion+ Digital Level Control With Alarm and Pipe Bracket	6"	115	10'	2 lbs	\$224.00
iNP20376	Ion+ Digital Level Control With Alarm and Pipe Bracket	6"	115	20'	3 lbs	\$247.00

Ion+® Connect Digital Level Controller With Ion Sensor & Alarm Notifications*

Part Number	Description	Pumping Range	Voltage	Cord Length	Weight	List Price
iNPC20428	Ion+ Connect with Ion Sensor & Alarm Notifications	2.5" - 72"	115	10'	4 lbs	\$413.00
iNPC20430	Ion+ Connect with Ion Sensor & Alarm Notifications	2.5" - 72"	115	20'	4 lbs	\$429.00

*1 Year data plan \$48.00 per year

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 17 of 28

List Price Sheet

Ion® Technologies**Digital Level Control Switches and Floats**

Wholesale Products

Vertical Foats

Part Number	Description	Pumping Range	Voltage	Cord Length	Weight	List Price
SP20A201	Switch Vertical Float, 10 amp, P/B	2" - 6"	115	10'	3 lbs	\$69.00
SP20A205	Switch Vertical Float, 10 amp, P/B	2" - 6"	115	20'	5 lbs	\$95.00
SP20A205-18	Switch Vertical Float, 10 amp, P/B, 18" Rod	1" - 15"	115	20'	3 lbs	\$167.00

Wide Angle Foats

Part Number	Description	Pumping Range	Voltage	Cord Length	Weight	List Price
SP20B002	Mechanical Wide Angle Float Switch, 13 amp, P/B	Variable	115	10'	2 lbs	\$101.00
SP20A114	Mechanical Wide Angle Float Switch, 15 amp, P/B	Variable	115	20'	3 lbs	\$149.00
SP20A115	Mechanical Wide Angle Float Switch, 15 amp, P/B	Variable	230	20'	3 lbs	\$149.00

Level Control Floats

(Normally Open) - Mechanical level control with weight, UL and CSA approved.

Part Number	Description (Normally Open)	Cord Length	List Price
2900-B8S4C1-20	Mechanical level control with weight N/O	20'	\$77.00
2900-B8S4C1-30	Mechanical level control with weight N/O	30'	\$95.00
2900-B8S4C1-50	Mechanical level control with weight N/O	50'	\$129.00
2900-B8S4C1-100	Mechanical level control with weight N/O	100'	\$217.00
2900-B8S4C1-150	Mechanical level control with weight N/O	150'	\$301.00

Level Control Floats

(Normally Closed, used for pump-up applications) - Mechanical level control with weight, UL and CSA approved.

Part Number	Description (Normally Closed)	Cord Length	List Price
2901-B8S1C1-50 N/C	Mechanical level control with weight N/C	50'	\$129.00
2901-B8S1C1-150 N/C	Mechanical level control with weight N/C	150'	\$301.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 18 of 28

List Price Sheet Ion® Technologies Controls and Alarm Panels Wholesale Products

Ion Genesis® Controllers



Part Number	Description	Weight	List Price
iNG20503	Ion Genesis Controller 115 Volt, 72" Range - 10' Sensors With Pipe Bracket	6.5 lbs	\$639.00
iNG20418	Ion Genesis Controller 115 Volt, 72" Range - 20' Sensors With Pipe Bracket	7 lbs	\$684.00

Ion® Endeavor Controllers*



Part Number	Description	Weight	List Price
iNE15100	Ion Endeavor 100-15 Controller 115 Volt, 15 Amp, 20' Sensors With Pipe Bracket	11 lbs	\$1,183.00
iNE15200	Ion Endeavor 100-20 Controller 115 Volt, 20 Amp, 20' Sensors With Pipe Bracket	11 lbs	\$1,183.00
iNE20100	Ion Endeavor 200-15 Controller 230 Volt, 15 Amp, 20' Sensors With Pipe Bracket	11 lbs	\$1,183.00

*Please consult factory before installing the Ion® Endeavor with existing pumps or an existing Sumpo® Model 75.

List Price Sheet
Ion® Technologies
Controls and Alarm Panels
Wholesale Products

Sump/Effluent and Sewage Pumps

Control Panels

NEMA 4X Single Phase Control Panels: Features include: Flashing High Water Alarm Light padlock provision, circuit breaker(s) - one per pump, HP rated contactor(s), simplex or duplex pump controller with terminals, alternating relay (duplex panel(s), H-O-A switch(es), run light(s), control floats and UL label.

Use With Pump Model			Volts	Simplex Panel Ordering Number	List Price	Duplex Panel Ordering Number	List Price
WC33 BA33 SH30 SH50 BA50	ES45 ES50 X-ONE BA75	SHV40 SE40 SEH50 SE60 SHV75	115	SPi50A006/ SSC12B	\$1,006.00	SPi50A501MEF/SDC1B	\$1,660.00
ES45 ES50 ES100	SE60 SEH50 SEH100 SEH200	SEF100 SEF200	230	SPi50A006/ SSC12B	\$1,006.00	SPi50A506MEF/ SDC12B	\$1,760.00

Alarm Panels



Part Number	Description	Weight	List Price
SP10A200	High Water Alarm, Mechanical Wide Angle Float With 15' Cord, Auxiliary Contacts and Battery Backup, NEMA 1	5 lbs	\$160.00
SP10A300	High Water Alarm, Mechanical Wide Angle Float With 15' Cord, NEMA 1	5 lbs	\$173.00
SP10A400	High Water Alarm, 120 Volt Mechanical Wide Angle Float With 15' Cord, Auxiliary Contacts, NEMA 3R	5 lbs	\$229.00
SP10A500	High Water Alarm, 120 Volt, Mechanical Wide Angle Float With 15' Cord, Nema 4X	6 lbs	\$299.00
02037-000-5	Commercial Grade High Water Alarm, 120 Volt, NEMA 1, With Alarm & Light See Page 17 For Floats	8 lbs	\$469.00
02037-501-5	High Water Alarm, 120 Volt, NEMA 3R, With Bell, Light & Dry Remote Contacts See Page 17 For Floats	14 lbs	\$510.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 20 of 28

List Price Sheet

Ion® Technologies Ion® Endeavor Pump Packages Wholesale Products



Part Number	Description	Weight	List Price
iNE1500-BA33	Ion Endeavor/BA33 Package 100-15 Controller, (2) BA33M	RTF	\$1,723.00
iNE1500-BA50	Ion Endeavor/BA50 Package 100-15 Controller (2) BA50M	RTF	\$1,901.00



Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 21 of 28

List Price Sheet Ion® Technologies Battery Backup Systems Wholesale Products

Part Number	Description	Weight	List Price
 Mi20106	StormPro 2100DC* 8 amp/12 Volt Charger, Single Battery Box, Bilge Pump, Vertical Switch	24 lbs	\$790.00
 MET20372	30ACi+* 600 va/12 Volt Inverter, Single Battery Box, WC33i+ (with Ion+) Supersedes part number MET20257	40 lbs	\$1,426.00
 MET20429	30ACi+ Connect* 800 va/12 Volt Inverter, Single Battery Box, WC33M, Connect 10' Cord	40 lbs	\$1,610.00
 MET20274	30ACi Deluxe* 600 va/12 Volt Inverter, Single Battery Box, (2) WC33M, Ion Genesis	59 lbs	\$2,337.00
 MET20375	35ACi+* 800 va/12 Volt Inverter, Single Battery Box, BA33i+ (with Ion+) Supersedes part number MET20264	RTF	\$1,590.00

* (1) 12 Volt Battey Required, ** (2) 12 Volt Batteries Required

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018






PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 22 of 28

List Price Sheet Ion® Technologies Battery Backup Systems Wholesale Products

Part Number	Description	Weight	List Price
 MET20433	35ACi+ Connect* 800 va/12 Volt Inverter, Single Battery Box, BA33M, Connect 10' Cord	48 lbs	\$1,780.00
 MET20266	35ACi Deluxe* 800 va/12 Volt Inverter, Single Battery Box, (2) BA33M, Ion Genesis	RTF	\$2,390.00
 MET20361	55ACi+** 2.0 kva/24 Volt Inverter, Dual Battery Box, Fuse Link, BA50i+ (with Ion+) Supersedes part number MET20380	65 lbs	\$2,239.00
 MET20448	55ACi+ Connect** 2.5KW/24 Volt Inverter, Dual Battery Box, BA50M, Connect 10' Cord	65 lbs	\$2,420.00
 MET20373	55ACi Deluxe** 2.0 kva/24 Volt Inverter, Dual Battery Box, Fuse Link, (2) BA50M, Ion Genesis Supersedes part number MET20271	117 lbs	\$3,205.00

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018






PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 23 of 28

List Price Sheet Ion® Technologies Battery Backup Systems Wholesale Products

Part Number	Description	Weight	List Price
 iS20281	Ion Sumpro #100** Auxiliary Power Source With Battery Box And Fuse Link	61 lbs	\$2,432.00
 iSP20239	Sumpro Platinum Package** Sumpro With Battery Box And Fuse Link, (2) BA75M, Ion Genesis	176 lbs	\$4,037.00
 iSS20326	Stand For Ion Sumpro Model 100	27 lbs	\$224.00
 MPK20268	JSP II Package* 8 amp/12 Volt Charger, Single Battery Box, Bilge Pump, Vertical Switch, WC33i, 1-1/2" PVC Piping, Check Valves	46 lbs	\$985.00
 MPK20291	JSP III Package* 8 amp/12 Volt Charger, Single Battery Box, Bilge Pump, Vertical Switch, BA33i, 1-1/2" PVC Piping, Check Valves	48 lbs	\$1,100.00

* (1) 12 Volt Battey Required, ** (2) 12 Volt Batteries Required

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

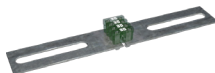
Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 24 of 28

List Price Sheet Ion® Technologies Accessories Wholesale Products

Part Number	Description	Weight	List Price
P20397	Power+ Battery P31-36 Maintenance Free AGM Battery With Lifting Strap	70 lbs	\$630.00
P20301	Power+ Battery 151P-36 Maintenance Free AGM Sealed Lead Acid	84 lbs	\$713.00
Mi20139	12 Volt Battery Add-On Kit , Single Battery Box With 18" Jumpers	4 lbs	\$74.00
UA20195	24 Volt Battery Add-On Kit , Dual Battery Box With 18" Jumpers And Fuse Link	RTF	\$230.00
EM020156	Single Battery Stand For All 12 Volt Systems With A Single Battery Box	7 lbs	\$83.00
iB30102	Ion Sumpro Battery Box With Fuse Link Model 100BBXL	12 lbs	\$170.00
iBA20383	Ion Sumpro Battery Add-on Kit Model 100BBXL With Fuse Link & Jumpers	13 lbs	\$211.00
SLA105	Automatic Dialer Ion Genesis or Ion Endeavor Required	3 lbs	\$265.00
A0000702i8	Standard Fuse Link 9"	1 lb	\$39.00
iN-SPB1-1	Ion Bracket Switch To Pipe Clamp	1 lb	\$8.00
iNPC20484	Ion Cellular Booster Antenna With Mounting Bracker		\$98.00



Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 25 of 28

List Price Sheet
Ion® Technologies
Accessories
Wholesale Products



Part Number	Description	Weight	List Price
MTW20446	Fresh & Clean Ventilation Basement Unit Base & Long Tube	33 lbs	\$1099.00
MTW20447	Fresh & Clean Ventilation Crawlspace Unit Base, Short Tube & Fan	28 lbs	\$1398.00

List Price Sheet
Ion® Technologies
Basin Packages
Wholesale Products

Basin/Pump Packages

Part Number	Description	Weight	List Price
MPK20293	Under Sink Basin Pack Water Box, WC33V, 1-1/2" PVC Pipe	28 lbs	\$382.00

List Price Sheet
Ion® Technologies
Sump Systems & Basins
Wholesale Products

Sump Systems



Part Number	Description	Weight	List Price
MPK20270	MPPII (2) WC33M With Genesis Piping and Check Valve	44 lbs	\$1,206.00
MPK20316	MPPIII (2) BA33M With Genesis Piping and Check Valve	43 lbs	\$1,392.00



Triple Basins In Stock



Part Number	Description	Weight	List Price
TB1839TN	Triple Poly Basin Package 18" x 39" North With Hardware Pack	178 lbs	\$1,206.00
TB1839TS	Triple Poly Basin Package 18" x 39" South With Hardware Pack	178 lbs	\$1,206.00

Ion Technologies 3 Year Residential Warranty

1. Coverage and Term. Metropolitan Industries, Inc. ("Metropolitan") warrants to the original purchaser (the "Buyer") of each Ion|StormPro product (the "product"), that any part thereof which proves to be defective in material or workmanship within three (3) years from date of manufacture, will be replaced at no charge with a new or remanufactured part, F.O.B. factory. Buyer shall be responsible for all freight charges and all costs of field labor or other charges incurred in the removal and/or reinstallation of any product, part or component thereof.

2. Exclusions. **THE WARRANTY IS SUBJECT TO THE FOLLOWING CONDITIONS AND EXCLUSIONS:**

(a) The Warranty excludes products or workmanship which becomes defective as a result of: (i) earthquake, fire, storms, the elements or any other acts of God; (ii) normal wear and tear from use; (iii) accident, misuse, abuse or neglect; (iv) modifications made by Buyer or any third party, other than **Metropolitan**; and (v) Buyer's failure to properly install, maintain, service and/or operate the product under normal conditions and according to manufacturer's instructions.

(b) **Metropolitan** shall not be responsible for, and the Warranty shall not cover, extended damage which occurs because of Buyer's failure to notify **Metropolitan** promptly in writing of apparent defects.

(c) Any part or component designated as manufactured by anyone other than **Metropolitan** shall be covered only by the express warranty of the manufacturer thereof.

(d) The Warranty shall lapse upon Buyer's failure to fully comply with the terms and conditions of its contract with **Metropolitan**, including Buyer's failure to pay the purchase price for the product or any portion thereof. Buyer's subsequent compliance with the terms and conditions of any such contract, will not cause the term of the Warranty to extend beyond the time period set forth above.

(e) No actions taken by **Metropolitan** to correct a defect in a product shall extend the Warranty beyond the period set forth above. **Metropolitan** shall not be obligated to remedy any defect, where otherwise required pursuant to the Warranty unless and until Buyer notifies **Metropolitan** in writing of the defect and then only if such notification is made prior to the expiration of the period set forth above.

3. Process of Claims and Repairs. **Metropolitan** agrees that if the product or any part or component thereof shall fail to conform to the terms of this Warranty, **Metropolitan** shall replace such nonconforming product, part or component at the original point of delivery and furnish instruction for its disposition. Any transportation charges involved in such disposition and all costs of field labor or other charges incurred in the removal and/or reinstallation of any product, part or component thereof shall be the responsibility of Buyer.

4. Limitation on Liability. Notwithstanding any provision to the contrary, **Metropolitan's** entire liability under this Warranty shall not in the aggregate exceed, and Buyer's exclusive and sole remedies are, to the extent permitted by law, shall be to secure replacement of the defective product. **UNDER NO CIRCUMSTANCES SHALL METROPOLITAN BE LIABLE UNDER THE WARRANTY FOR ANY INDIRECT, PUNITIVE, SPECIAL, EXEMPLARY, CONSEQUENTIAL OR INCIDENTAL DAMAGES (INCLUDING LOST PROFITS, REVENUE, USE OR ECONOMIC ADVANTAGE).**

5. Express Waiver of Any Other Warranties. **THE EXPRESS WARRANTY SET FORTH IN THIS WRITTEN WARRANTY IS THE ONLY WARRANTY MADE BY METROPOLITAN, OR ANY OTHER PARTY, IN CONNECTION WITH ANY PRODUCT PURCHASED FROM METROPOLITAN. NEITHER METROPOLITAN, NOR ANY OTHER PARTY, MAKES ANY OTHER EXPRESS OR IMPLIED WARRANTY WHICH IS NOT SET FORTH HEREIN, AND METROPOLITAN HEREBY DISCLAIMS AND BUYER HEREBY WAIVES ALL IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.**

6. Not Transferable. The Warranty may not be transferred and shall be void on the sale or other transfer of the product.

7. Products and Warranty Subject to Change. **Metropolitan** reserves the right to make revisions to its products and their specifications, and to revise this Warranty and related information without notice.

Ion® Technologies

3 Year Warranty

Wholesaler Packaged Products USA List Price Sheets

Effective: 12/03/2018

Supersedes: 09/04/2018

PRODUCT PRICE GUIDE

Dated: 10/25/2018

Document Name: 2018_Ion Technologies Price Guide

Page 28 of 28

 A division of Metropolitan Industries, Inc.	DISCONTINUED  A division of Metropolitan Industries, Inc.	
WC33i, BA33i	-----	DA1, WA1, VA1
SH30i, SH30W, SH30M	S33i, S33W, S33V	SD33, SW33, VS33
SH50i, SH50M, BA50	S50i, S50W, S50V	SD50, SW50, VS50
BA50, BA75, SH50	-----	OSP50
ES45, 115 V / 230 V / 1PH	EF40, EF50, S50	SHEF40
ES50, 1 PH / 3 PH	EF50	SHEF50
ES100, 1 PH / 3 PH	EF100	SHEF100
SHV40, X-ONE	-----	X40
SE40, 115 V	SH40, SPH40	SKV40, SP40
SHV75, SE60	-----	SKV50
SE60, 1 PH / 3 PH	SHK50, SP50, HR50	SK50
SHS50*	-----	SKHS50*
SEH50, 1 PH / 3 PH	HR50, SHR50	SK60
SEH100, 1 PH / 3 PH	SHR100, SHR150	SKHS100, SKHS150
SEH200	SHR150, SHR200	SKHS150, SKHS200
SEF100, 1 PH / 3 PH	NEW	HIGH FLOW SEWAGE EJECTOR
SEF200, 1 PH / 3 PH	NEW	HIGH FLOW SEWAGE EJECTOR
HT40*	-----	HTS50*
EXP50*	-----	SPX50*

* Indicates Pumps Are Interchangeable