

Pricing

Mast Price List



Nightscan 1.8 / 2.3 Roof-Mounted LED Masts*

Top Level Part Number	Product Nomenclature	Description	List Price
720611040	NS 1.8-180 2 LED 12 VDC FRC	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 2-90W 12VDC FRC LED light fixtures	\$6,525.00
720611140	NS 1.8-180 2 LED 24 VDC FRC	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 2-90W 24VDC FRC LED light fixtures	\$6,525.00
720611240	NS 1.8-300 2 LED 12 VDC FRC	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 2-150W 12VDC FRC LED light fixtures	\$7,025.00
720611340	NS 1.8-300 2 LED 24 VDC FRC	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 2-150W 24VDC FRC LED light fixtures	\$7,025.00
720611440	NS 1.8-360 4 LED 12 VDC FRC	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 4-90W 12VDC FRC LED light fixtures	\$7,225.00
720611540	NS 1.8-360 4 LED 24 VDC FRC	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 4-90W 24VDC FRC LED light fixtures	\$7,225.00
720611640	NS 1.8-600 4 LED 24 VDC FRC	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 4-150W 24VDC FRC LED light fixtures	\$9,105.00
720611840	NS 1.8-150 2 LED 12 VDC WHELEN	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 2-75W 12VDC WHELEN PFP1 LED light fixtures	\$6,725.00
720611940	NS 1.8-300 2 LED 12 VDC WHELEN	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 2-150W 12VDC WHELEN PFP2 LED light fixtures	\$7,425.00
720612040	NS 1.8-300 4 LED 12 VDC WHELEN	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 4-75W 12VDC WHELEN PFP1 LED light fixtures	\$6,825.00
720612240	NS 1.8-150 2 LED 24 VDC WHELEN	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 2-75W 24VDC WHELEN PFP1 LED light fixtures	\$6,725.00
720612340	NS 1.8-300 2 LED 24 VDC WHELEN	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 2-150W 24VDC WHELEN PFP2 LED light fixtures	\$7,425.00
720612440	NS 1.8-300 4 LED 24 VDC WHELEN	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 4-75W 24VDC WHELEN PFP1 LED light fixtures	\$6,825.00
720612540	NS 1.8-600 4 LED 24 VDC WHELEN	Folding mast that extends to a height of 1.8m (6 ft) with single tilt Remote Control Positioner (RCP) & 4-150W 24VDC WHELEN PFP2 LED light fixtures	\$8,175.00
720711040	NS 2.3-180 2 LED 12 VDC FRC	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 2-90W 12VDC FRC LED light fixtures	\$6,605.00
720711140	NS 2.3-180 2 LED 24 VDC FRC	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 2-90W 24VDC FRC LED light fixtures	\$6,605.00
720711240	NS 2.3-300 2 LED 12 VDC FRC	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 2-150W 12VDC FRC LED light fixtures	\$7,105.00
720711340	NS 2.3-300 2 LED 24 VDC FRC	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 2-300W 24VDC FRC LED light fixtures	\$7,105.00
720711440	NS 2.3-360 4 LED 12 VDC FRC	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 4-90W 12VDC FRC LED light fixtures	\$7,305.00
720711540	NS 2.3-360 4 LED 24 VDC FRC	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 4-90W 24VDC FRC LED light fixtures	\$7,305.00
720711640	NS 2.3-600 4 LED 24 VDC FRC	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 4-150W 24VDC FRC LED light fixtures	\$9,185.00

720711840	NS 2.3-150 2 LED 12 VDC WHELEN	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 2-75W 12VDC WHELEN PFP1 LED light fixtures	\$6,805.00
720711940	NS 2.3-300 2 LED 12 VDC WHELEN	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 2-150W 12VDC WHELEN PFP2 LED light fixtures	\$7,505.00
720712040	NS 2.3-300 4 LED 12 VDC WHELEN	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 4-75W 12VDC WHELEN PFP1 LED light fixtures	\$6,905.00
720712240	NS 2.3-150 2 LED 24 VDC WHELEN	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 2-75W 24VDC WHELEN PFP1 LED light fixtures	\$6,805.00
720712340	NS 2.3-300 2 LED 24 VDC WHELEN	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 2-150W 24VDC WHELEN PFP2 LED light fixtures	\$7,505.00
720712440	NS 2.3-300 4 LED 24 VDC WHELEN	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 4-75W 24VDC WHELEN PFP1 LED light fixtures	\$6,905.00
720712540	NS 2.3-600 4 LED 24 VDC WHELEN	Folding mast that extends to a height of 2.3m (7.5 ft) with single tilt Remote Control Positioner (RCP) & 4-150W 24VDC WHELEN PFP2 LED light fixtures	\$8,255.00

* Note: Previous mast nomenclature was as follows: NSC6 = NS1.8 (referred to as "Chiefs")

Night Scan Vertical Camera Matrix

	<u>Base Units</u>		<u>Description</u>	<u>Price</u>
A	NS 5.4-17	4288401	Vertical Tower raises to a height of 5.2 m (17 feet)	\$ 4,261.00
	NS 6-20	4288402	Vertical Tower raises to a height of 6.0 m (20 feet)	\$ 4,434.00
	NS 7-25	4288403	Vertical Tower raises to a height of 7.6 m (25 feet)	\$ 4,866.00
	NS 8-30	4288404	Vertical Tower raises to a height of 9.1 m (30 feet)	\$ 5,574.00
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	<u>Camera Kit with Control</u>			
B	Won Woo Camera Kit	4295801	Won Woo Camera WCC-E261, Junction Box and Adapter	\$ 4,979.00
	Won Woo Camera Kit with D-TEC II Mtg Assy Only (no DTEC-II Sensor)	4295901	Won Woo Camera WCC-E261, Junction Box Adapter and D-Tec II Mtg Assy (No DTEC-II Sensor Incl)	\$ 5,321.00
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	<u>Control Kits</u>			
C	Telpix 1500	4303401	Telpix PTZ Joystick Controller, 16x2 Characters LCD Display	\$ 497.00
	Telpix 3000	4303402	Telpix PTZ Joystick Controller, 2.5" LCD Display	\$ 779.00
	Pelco KBD300A	4282503	Pelco PTZ Joystick Controller, No Display	\$ 1,355.00
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	<u>Optional Equipment</u>			
D	Bulk Head Connector	4294901	Bulk Head Connector for Vehicle Mounting	\$ 148.00
	Bulkhead Cable	4283001	10' Bulk Head Cable for Mounting	\$ 454.00
	Video Splitter	4310001	Splitter for two Video Feeds	\$ 113.00
	Power Converter	4310401	24V to 12VDC Power Converter	\$ 126.00
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	<u>Required Equipment w/DTEC II System (p/n 4295901 above)</u>			
E	DTEC-II Sensor	912672	DTEC-II Safety Sensor System	\$ 3,650.00
	DTEC II Display	915063	Rack Mount DTEC II Display Unit	\$ 973.00
	DTEC II Display	913949	Wall Mount DTEC II Display Unit	\$ 973.00
	Installation Kit	915393	DTEC II Installation Kit	\$ 839.00
	Solenoid Air Valve Kit	915530	DTEC II Solenoid Air Valve Kit	\$ 485.00
	25' Cable	4004004	DTEC-II Sensor to RCP Cable, 25'	\$ 516.00
50' Cable	4004005	DTEC-II Sensor to RCP Cable, 50'	\$ 1,032.00	
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	<u>Note: only one (1) display mount needed per DTEC II</u>			

Night Scan Vertical Matrix

	<u>Base Units</u>	<u>Description</u>	<u>Price</u>
A	NS 5.4-17	Vertical Tower raises to a height of 5.2 m (17 feet)	\$ 7,416
	NS 6-20	Vertical Tower raises to a height of 6.0 m (20 feet)	\$ 7,737
	NS 7-25	Vertical Tower raises to a height of 7.6 m (25 feet)	\$ 8,058
	NS 8-30	Vertical Tower raises to a height of 9.1 m (30 feet)	\$ 8,379
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<u>RCP Light Options</u>			
Appleton			
	RCP 3000 AP	2-1500 watt Appleton Fixtures 220VAC	\$ 4,319
	RCP 4000 AP	4-1000 watt Appleton Fixtures 220VAC	\$ 4,695
	RCP 6000 AP	4-1500 watt Appleton Fixtures 220VAC	\$ 4,709
Havis-Shields			
	RCP 1500 MG	2-750 watt Magnafire Fixtures 110/220VAC	\$ 4,266
	RCP 1800 MG	2-900 watt Magnafire Fixtures 220VAC	\$ 4,381
	RCP 3000 MG	4-750 watt Magnafire Fixtures 110/220VAC	\$ 4,924
	RCP 3600 MG	4-900 watt Magnafire Fixtures 220VAC	\$ 5,152
	RCP 4500 MG	6-750 watt Magnafire Fixtures 110/220VAC	\$ 5,657
B	RCP 5400 MG	6-900 watt Magnafire Fixtures 220VAC	\$ 6,000
FRC Optimum			
	RCP 1500 OP	2-750 watt FRC Optimum Fixtures 110/220VAC	\$ 4,455
	RCP 1800 OP	2-900 watt FRC Optimum Fixtures 220VAC	\$ 4,624
	RCP 3000 OP	2-1500 watt FRC Optimum Fixtures 220VAC	\$ 4,607
	RCP 3000 OP	4-750 watt FRC Optimum Fixtures 220VAC	\$ 5,255
	RCP 3600 OP	4-900 watt FRC Optimum Fixtures 220VAC	\$ 5,505
	RCP 4000 OP	4-1000 watt FRC Optimum Fixtures 220VAC	\$ 5,488
	RCP 4500 OP	6-750 watt FRC Optimum Fixtures 220VAC	\$ 5,255
	RCP 6000 OP	4-1500 watt FRC Optimum Fixtures 220VAC	\$ 5,302
	RCP 5400 OP	6-900 watt FRC Optimum Fixtures 220VAC	\$ 6,595
	RCP 9000 OP	6-1500 watt FRC Optimum Fixtures 220VAC	\$ 6,264
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<u>Control Kits</u>			
C	Pistol Grip Handheld	4053501 Pistol Grip Handheld and J2 Box	\$ 1,100
	Panel Mount	4053502 Panel Mount Control	\$ 1,050
	Wireless Remote Handheld	4053506 Wireless Pistol Grip Handheld and Wireless J2 Box	\$ 2,400
	Pistol Grip Handheld and Panel Mount	4053503 Pistol Grip Handheld, J2 Box, and Panel Mount Control	\$ 2,710
	Two Pistol Grip Kit	4053504 2 Pistol Grip Handhelds and 2 J2 Boxes	\$ 2,780
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<u>DC Cable</u>			
D	30 foot Cable	4032502 30 foot DC Control Cable with connector	\$ 335
	50 foot Cable	4032503 50 foot DC Control Cable with connector	\$ 420
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<u>Optional Equipment</u>			
E	D-TEC II	4005601 D-TEC II Mast safety system	\$ 1,550
	Strobe/Beacon	908012 Strobe - Clear	\$ 300
	Strobe/Beacon	908013 Strobe - Amber	\$ 300
	Strobe/Beacon	908014 Strobe - Red	\$ 300
	Strobe/Beacon	908015 Strobe - Green	\$ 300
	Strobe/Beacon	908016 Strobe - Blue	\$ 300

Night Scan 3.0 and 4.5 Matrix

	<u>Base Units</u>		<u>Description</u>	<u>Price</u>
A	NS 3.0		Folding base raise to a height of 3.0m (10 feet)	\$ 7,150.00
	NS 4.5		Folding base raise to a height of 4.5m (15 feet)	\$ 7,200.00
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<u>RCP Light Options</u>				
Appleton				
	RCP 3000 AP		2-1500 watt Appleton Fixtures 220VAC	\$ 4,319
	RCP 4000 AP		4-1000 watt Appleton Fixtures 220VAC	\$ 4,695
	RCP 6000 AP		4-1500 watt Appleton Fixtures 220VAC	\$ 4,709
Havis-Shields				
	RCP 1500 MG		2-750 watt Magnafire Fixtures 110/220VAC	\$ 4,021
	RCP 1800 MG		2-900 watt Magnafire Fixtures 220VAC	\$ 4,136
	RCP 3000 MG		4-750 watt Magnafire Fixtures 110/220VAC	\$ 4,679
	RCP 3600 MG		4-900 watt Magnafire Fixtures 220VAC	\$ 4,907
	RCP 4500 MG		6-750 watt Magnafire Fixtures 110/220VAC	\$ 5,412
	RCP 5400 MG		6-900 watt Magnafire Fixtures 220VAC	\$ 5,755
B	FRC Optimum			
	RCP 1500 OP		2-750 watt FRC Optimum Fixtures 110/220VAC	\$ 4,210
	RCP 1800 OP		2-900 watt FRC Optimum Fixtures 220VAC	\$ 4,379
	RCP 2000 OP		2-1000 watt FRC Optimum Fixtures 220VAC	\$ 4,438
	RCP 3000 OP		2-1500 watt FRC Optimum Fixtures 220VAC	\$ 4,362
	RCP 3000 OP		4-750 watt FRC Optimum Fixtures 220VAC	\$ 5,010
	RCP 3600 OP		4-900 watt FRC Optimum Fixtures 220VAC	\$ 5,260
	RCP 4000 OP		4-1000 watt FRC Optimum Fixtures 220VAC	\$ 5,243
	RCP 4500 OP		6-750 watt FRC Optimum Fixtures 220VAC	\$ 5,010
	RCP 6000 OP		4-1500 watt FRC Optimum Fixtures 220VAC	\$ 5,057
	RCP 5400 OP		6-900 watt FRC Optimum Fixtures 220VAC	\$ 6,350
	RCP 9000 OP		6-1500 watt FRC Optimum Fixtures 220VAC	\$ 6,019
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<u>Control Kits</u>				
C	Pistol Grip Handheld	4053501	Pistol Grip Handheld and J2 Box	\$ 1,100
	Panel Mount	4053502	Panel Mount Control	\$ 1,050
	Wireless Remote Handheld	4053506	Pistol Grip Handheld and 2 J2 Box	\$ 1,950
	Wireless Remote Handheld	4053507	Wireless Pistol Grip Handheld and Wireless J2 Box	\$ 2,400
	Pistol Grip Handheld and Panel Mount	4053503	Pistol Grip Handheld, J2 Box, and Panel Mount Control	\$ 2,710
	Two Pistol Grip Kit	4053505	2 Pistol Grip Handhelds and 2 J2 Boxes	\$ 2,780
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<u>DC Cable</u>				
D	30 foot Cable	4032502	30 foot DC Control Cable with connector	\$ 335
	50 foot Cable	4032503	50 foot DC Control Cable with connector	\$ 420
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<u>AC Power Cable</u>				
E	30 foot Cable	914378	30 foot AC cable with connector	\$ 280
	50 foot Cable	914379	50 foot AC cable with connector	\$ 436
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<u>Optional Equipment</u>				
F	Compressor system		Built in Compressor 220 VAC or 110 VAC	\$ 950
	D-TEC II	4005601	D-TEC II Mast safety system	\$ 1,550
	Strobe/Beacon	908012	Strobe - Clear	\$ 300
	Strobe/Beacon	908013	Strobe - Amber	\$ 300
	Strobe/Beacon	908014	Strobe - Red	\$ 300
	Strobe/Beacon	908015	Strobe - Green	\$ 300
	Strobe/Beacon	908016	Strobe - Blue	\$ 300

Night Scan 1.8 and 2.3 Matrix

	<u>Base Units</u>		<u>Description</u>	<u>Price</u>
A	NS 1.8		Folding base raise to a height of 1.8m (6 feet)	\$ 4,100
	NS 2.3		Folding base raise to a height of 2.3m (7.5 feet)	\$ 4,180
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<u>RCP Light Options</u>				
Appleton				
	RCP 1000 AP		2-500 watt Appleton Fixtures 220VAC	\$ 3,957
	RCP 2000 AP		2-1000 watt Appleton Fixtures 220VAC	\$ 4,138
	RCP 3000 AP		2-1500 watt Appleton Fixtures 220VAC	\$ 4,319
	RCP 4000 AP		4-1000 watt Appleton Fixtures 220VAC	\$ 4,695
Havis-Shields				
	RCP 300 MG		2-150 watt Magnafire Fixtures 12VDC	\$ 2,325
	RCP 300 MG		2-150 watt Magnafire Fixtures 24VDC	\$ 2,325
	RCP 1500 MG		2-750 watt Magnafire Fixtures 110/220VAC	\$ 1,825
	RCP 1800 MG		2-900 watt Magnafire Fixtures 220VAC	\$ 2,125
B	RCP 3000 MG		4-750 watt Magnafire Fixtures 110/220VAC	\$ 2,785
	RCP 3600 MG		4-900 watt Magnafire Fixtures 220VAC	\$ 2,975
FRC Optimum				
	RCP 300 OP		2-150 watt FRC Optimum Fixtures 12VDC	\$ 2,125
	RCP 300 OP		2-150 watt FRC Optimum Fixtures 24VDC	\$ 2,125
	RCP 600 OP		4-150 watt FRC Optimum Fixtures 24VDC	\$ 4,205
	RCP 1500 OP		2-750 watt FRC Optimum Fixtures 110/220VAC	\$ 1,825
	RCP 1800 OP		2-900 watt FRC Optimum Fixtures 220VAC	\$ 2,080
	RCP 3000 OP		2-1500 watt FRC Optimum Fixtures 220VAC	\$ 2,125
	RCP 3000 OP		4-750 watt FRC Optimum Fixtures 220VAC	\$ 2,950
	RCP 3600 OP		4-900 watt FRC Optimum Fixtures 220VAC	\$ 2,975
	RCP 4000 OP		4-1000 watt FRC Optimum Fixtures 220VAC	\$ 2,975
	RCP 6000 OP		4-1500 watt FRC Optimum Fixtures 220VAC	\$ 2,975
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<u>Control Kits</u>				
C	Pistol Grip Handheld NFPA	4236701	Pistol Grip Handheld and J2 Box	\$ 1,100
	Pistol Grip Handheld NON-NFPA	4236702	Pistol Grip Handheld and J2 Box	\$ 950
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<u>DC Cable</u>				
D	30 foot Cable	4032505	30 foot DC Control Cable without connector	\$ 335
	50 foot Cable	4032506	50 foot DC Control Cable without connector	\$ 420
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<u>Optional Equipment</u>				
F	Strobe/Beacon	908012	Strobe - Clear	\$ 300
	Strobe/Beacon	908013	Strobe - Amber	\$ 300
	Strobe/Beacon	908014	Strobe - Red	\$ 300
	Strobe/Beacon	908015	Strobe - Green	\$ 300
	Strobe/Beacon	908016	Strobe - Blue	\$ 300

Night Scan 3.0P and 4.5P Matrix

	<u>Base Units</u>		<u>Description</u>	<u>Price</u>
A	NS 3.0P		Folding base raise to a height of 3.0m (10 feet)	\$ 7,150
	NS 4.5P		Folding base raise to a height of 4.5m (15 feet)	\$ 7,200
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	<u>RCP Light Options</u>			
	Havis-Shields			
	RCP 2250 MG		3-750 watt Magnafire Fixtures 110/220VAC	\$ 4,571
	RCP 2700 MG		3-900 watt Magnafire Fixtures 220VAC	\$ 4,571
B	FRC Optimum			
	RCP 2250 OP		3-750 watt FRC Optimum Fixtures 110/220VAC	\$ 4,643
	RCP 2700 OP		3-900 watt FRC Optimum Fixtures 220VAC	\$ 4,779
	RCP 3000 OP		3-1000 watt FRC Optimum Fixtures 220VAC	\$ 4,838
	RCP 4500 OP		3-1500 watt FRC Optimum Fixtures 220VAC	\$ 4,762
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	<u>Control Kits</u>			
	Pistol Grip Handheld	4053501	Pistol Grip Handheld and J2 Box	\$ 1,100
	Panel Mount	4053502	Panel Mount Control	\$ 1,050
C	Wireless Remote Handheld	4053506	Wireless Pistol Grip Handheld and Wireless J2 Box	\$ 2,400
	Pistol Grip Handheld and Panel Mount	4053503	Pistol Grip Handheld, J2 Box, and Panel Mount Control	\$ 2,710
	Two Pistol Grip Kit	4053504	2 Pistol Grip Handhelds and 2 J2 Boxes	\$ 2,780
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	<u>DC Cable</u>			
D	30 foot Cable	4032502	30 foot DC Control Cable with connector	\$ 335
	50 foot Cable	4032503	50 foot DC Control Cable with connector	\$ 420
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	<u>AC Power Cable</u>			
E	30 foot Cable	914378	30 foot AC cable with connector	\$ 280
	50 foot Cable	914379	50 foot AC cable with connector	\$ 436
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F	<u>Optional Equipment</u>			
	Compressor system		Built in Compressor 220 VAC or 110 VAC	\$ 950
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