

Oregon Department of Transportation - Approved Product List

Updated November 1, 2024

These Chargers and Networks meet the program requirements established by Oregon Department of Transportation.

All equipment must:

- Be new and installed for the first time. Previously installed or rebuilt equipment is ineligible. Replacement of broken equipment is eligible, but projects must still follow the minimum port requirements.
- Be purchased and not leased.
- Have a minimum two-year warranty, either from the manufacturer, a third party, or the contractor. ODOT strongly encourages extended warranties.
- Note - future rounds of this program will:
 - > require funded EV chargers that are ISO 15118 "Hardware Ready", which includes conformance to ISO 15118-3 and hardware capable of implementing ISO 15118-2 and/or ISO 15119-20 [FE-9A] and that conforms to ISO 15118-2 and be capable of Plug and Charge [FE-9B].
 - > use EPRI's filters to only include chargers that are compliant with the Open Charge Point Interface 2.0.1 (OCPI 2.0.1)[FE-10B] or [FE-11], customer support requirements [(4-9) or (CA-3)], and payment methods[FE-5A].

The Minimum 2yr Warranty [2-7B] Filter for AC Charging Equipment will be used future rounds of this program.

These added filters for Networks will be used in future rounds of this program:

- [(E-9) or (CA-3)] Customer Support
- [FE-5A] Payment – Cc/Toll free/SMS
- [(FE-10B) or (FE-11)] OCPI

AC Charging Equipment

Brand	Model Number	Model Name	Type	Max Power (kW)	Notes
ATG Electronics	ATG-C01-40A	Commercial EV Charger	AC	9.6	Single port
ATG Electronics	ATG-C01-48A	Commercial EV Charger	AC	11.5	Single port
Autel	Maxi UW19L002	MaxiCharger AC Pro 80A	AC	19.2	Single port.
Autel	Maxi UW19C002	MaxiCharger AC Pro 80A	AC	19.2	Single port.
Autel	Maxi UW19L002	MaxiCharger AC 80A	AC	19.2	Single port.
Autel	Maxi UW19C002	MaxiCharger AC 80A	AC	19.2	Single port.
Autel	Maxi UW19L802	MaxiCharger AC 80A	AC	19.2	Single port.
Autel	AC W12-L-4G	AC Elite	AC	12	Single Port ; OCPP Full Certificate with software version V1.11.97
Autel	UF###001	AC Ultra	AC	19.2	Single Port or Dual Port. No credit card reader
Autel	UF###101	AC Ultra	AC	19.2	Single Port or Dual Port
Blink	748	Series 7 (48amp)	AC	11.52	
Blink	848	Series 8 (48amp)	AC	11.52	
Blink	01-Q202 (MQ 200)	MQ 200	AC	12	Single Port; NRTL listed as LiteOn MQW2-50C-M2-R#-23 and HQW2-50C-#-N#-23
Blink	01-Q205 (IQ 200 Smart)	IQ 200 Smart	AC	19.2	Single Port
Blink	01-Q207-LTE (IQ 200 Advanced)	IQ 200 Advanced	AC	19.2	Single Port
Blink	630 Series	Series 6	AC	7.2	Single Port. Standalone network capability
Blink	730 Series	Series 7 (10amp)	AC	7.2	Dual Port. Standalone network capability
Blink	780 (40A)	Series 7 (Enhanced)	AC	9.6	Dual Port. Standalone network capability
Blink	780 (48A)	Series 7 (Enhanced)	AC	11.52	Dual Port. Standalone network capability
Blink	780 Series	Series 7 Plus	AC	19.2	Dual Port. Standalone network capability
Blink	880 (40A)	Series 8 (Enhanced)	AC	9.6	Dual Port. Standalone network capability
Blink	880 (48A)	Series 8 (Enhanced)	AC	11.52	Dual Port. Standalone network capability
Blink	880 (80A)	Series 8 Plus	AC	19.2	Dual Port. Standalone network capability
BTC Power	EVP-2001-32-#	L2W-32-240-##-###	AC	7.68	Single port. BTC Power Hardware is network/backend agnostic, but also provide our own basic network option if needed
BTC Power	EVP-2001-48-#	L2W-48-240-##-###	AC	11.52	Single port. BTC Power Hardware is network/backend agnostic, but also provide our own basic network option if needed
BTC Power	EVP-2001-80-#	L2W-80-240-##-###	AC	19.2	Single port. BTC Power Hardware is network/backend agnostic, but also provide our own basic network option if needed
BTC Power	EVP-2002-32-#	L2P-32-240-##-###	AC	7.68	Dual port. BTC Power Hardware is network/backend agnostic, but also provide our own basic network option if needed
BTC Power	EVP-2002-48-#	L2P-48-240-##-###	AC	11.52	Dual port. BTC Power Hardware is network/backend agnostic, but also provide our own basic network option if needed
BTC Power	EVP-2002-80-#	L2P-80-240-##-###	AC	19.2	Dual port. BTC Power Hardware is network/backend agnostic, but also provide our own basic network option if needed
ChargePoint	CP6000X-50A-L#H	6000 Series	AC	12	CP6000 family, NA, AC Station, 1 or 2 x Type 1 Cable, 50A or 80A, 1-Phase, 18" or 23" Cable, 6" or 8" Cable Management Kit, Pedestal or Wall Mount, 8" Touch Display, Contactless Credit Card and RFID Reader, Cellular/Wi-Fi, UL Power Share Jumper, 1YR Parts Warranty, Optional credit card reader
ChargePoint	CP6000X-80A-L#H	6000 Series	AC	19.2	CP6000 family, NA, AC Station, 1 or 2 x Type 1 Cable, 50A or 80A, 1-Phase, 18" or 23" Cable, 6" or 8" Cable Management Kit, Pedestal or Wall Mount, 8" Touch Display, Contactless Credit Card and RFID Reader, Cellular/Wi-Fi, UL Power Share Jumper, 1YR Parts Warranty, Optional credit card reader
ChargePoint	CPF50-L#H-*****	CPF50	AC	12	CPF50 family, Single or Dual Port, Pedestal or Wall Mount, 50A, Type 1, Cable 18" or 23", Single Phase Charger, Cable Management Kit optional
ChargePoint	CT4000#-GW1-*****#	CT4000	AC	7.2	CT4000 family, NA, AC Station, 1 or 2 x Type 1 Cable, 30A, 1-Phase, 18" or 23" Cable, 6" or 8" Cable Management Kit, Pedestal or Wall Mount, 5.7" Display, Contactless Credit Card and RFID Reader
ChargeSmart EV	CSEV-AC-#P	AC Ultra	AC	19.2	Single Port or Dual Port. No credit card reader
ChargeTronix	CTX-CAC48	FLUX AC	AC	11.6	Single port.
ChargeTronix	CTX-CAC80	FLUX AC	AC	19.2	Single or double port.
Charge	CHL-48-PRA-1-18		AC	11.52	
Charge	CHL-48-PRA-1-18-32		AC	7.68	
Charge	CHL-48-PRA-1-18-40		AC	9.6	
Charge	CHL-48-PRA-1-25		AC	11.52	
Charge	CHL-48-PRA-1-25-32		AC	7.68	
Charge	CHL-48-PRA-1-25-40		AC	9.6	
Charge	CHL-48-PRAC-1-18		AC	11.52	
Charge	CHL-48-PRAC-1-18-32		AC	7.68	
Charge	CHL-48-PRAC-1-18-40		AC	9.6	
Charge	CHL-48-PRAC-1-25		AC	11.52	
Charge	CHL-48-PRAC-1-25-32		AC	7.68	
Charge	CHL-48-PRAC-1-25-40		AC	9.6	
Charge	CHL-48-PRACT-1-18		AC	11.52	
Charge	CHL-48-PRAT-1-18		AC	11.52	
Charge	CHL-48-PRAT-1-18-32		AC	7.68	
Charge	CHL-48-PRAT-1-18-40		AC	9.6	
Charge	CHL-48-PRAT-1-25		AC	11.52	
Charge	CHL-48-PRAT-1-25-32		AC	7.68	
Charge	CHL-48-PRAT-1-25-40		AC	9.6	
Eaton	GMEV40CIE1B-WC/GN	Green Motion EV Charger	AC	9.6	
Eaton	GMEV40CME1B-WC/G	Green Motion EV Charger	AC	9.6	
Eaton	GMEV48CMC1-WC	Green Motion Building Pro	AC	11.5	Single port.
Eaton	GMEV48CME1-WC	Green Motion Building Pro	AC	11.5	Single port.
Eaton	GMEV80CIE1B-WC/G	Green Motion EV Charger	AC	19.2	
Eaton	GMEV80CMC1B-AA	Green Motion EV Charger	AC	19.2	AB Phasing/Cellular
Eaton	GMEV80CME1B-AB	Green Motion EV Charger	AC	19.2	BC Phasing/Cellular
Eaton	GMEV80CME1B-AC	Green Motion EV Charger	AC	19.2	CA Phasing/Cellular
Eaton	GMEV80CME1-WC	Green Motion Fleet Pro	AC	19.2	Single port.
Eaton	GMEV80CME1-AA	Green Motion EV Charger	AC	19.2	AB Phasing/Wi-Fi
Eaton	GMEV80CME1B-AB	Green Motion EV Charger	AC	19.2	BC Phasing/Wi-Fi
Eaton	GMEV80CME1B-AC	Green Motion EV Charger	AC	19.2	CA Phasing/Wi-Fi
Eaton	GMEV80CME1B-WC/G	Green Motion EV Charger	AC	19.2	
Eaton	GMEV80CME1-WC	Green Motion Fleet Pro	AC	19.2	Single port.
Emporia	EMVSE1	EV Charger	AC	11.52	
Epic Charging	EC80-AC	Epic80	AC	11.5	Single Port. Standalone network capability
Epic Charging	EC80-AC	Epic80	AC	19.2	Single Port. Standalone network capability

Networks for Less than 4 Ports

(Required for Public/Workplace)

Brand	Network	Notes
Autel	Autel Cloud	OCPP Full certificate for software version 2.0.105
Blink	Blink Network	
Charge America	Charge America Network	
ChargePoint	ChargePoint Network	
Charli Charging	Charli Charging	
Eaton	Eaton Network	
FLO	FLO Network	
Gravity	Gravity Network	
Noodeo	Noodeo	OCPP Full certificate for software version v1.0.2
OpConnect	OpConnect Network	
Pluzio	Pluzio	
PowerFlex System	PowerFlex Systems Net	
PowerPump	PowerPump	
Wevo Energy	Wevo Energy	

Networks for 4 or More Ports

(Required for Public/Workplace; Optional for Multi-Family Locations)

Brand	Network	Notes
Autel	Autel Cloud	OCPP Full certificate for software version 2.0.105
Blink	Blink Network	
Charge America	Charge America Network	
ChargePoint	ChargePoint Network	
Charli Charging	Charli Charging	
Eaton	Eaton Network	
FLO	FLO Network	
Gravity	Gravity Network	
Noodeo	Noodeo	OCPP Full certificate for software version v1.0.2
OpConnect	OpConnect Network	
PowerFlex System	PowerFlex Systems Net	
PowerPump	PowerPump	

Epic Charging	ECB48-AC	Epic48	AC	11.5	Single Port, Standalone network capability
Epic Charging	EC880-AC	Epic80	AC	19.2	Single Port, Standalone network capability
Espen	EVC/A485	EVC/A485	AC	11.5	Single port.
Espen	EVC/A489X2	EVC/A489X2	AC	11.5	Dual Port
Espen	EVC/A805	EVC/A805	AC	19.2	Single port.
EVBox	EVB-AC-PAX19	Prestige 19	AC	19.1	Single Port, Standalone network capability
EVBox	IQon IQ2303-#####	IQon	AC	7.2	Dual Port, Standalone network capability
EVCHRON	IM2C-19.2KA	IM2C-19.2KA	AC	19.2	
EVCHRON	IM3C-09K6A	IM3C-09K6A	AC	9.6	
EVCHRON	IM3C-11K5A	IM3C-11K5A	AC	11.5	
EVCHRON	IM3C-15K6A	IM3C-15K6A	AC	15.6	
EverCharge	EV002-48, E800-1000	EV02	AC	11.52	Single Port, Standalone network capability
EverCharge	EV002-48, E800-1000	EV02	AC	8.3	Single Port, Standalone network capability
EverCharge	EV002-80, E800-1001	EV02	AC	19.2	Single Port, Standalone network capability
EverCharge	EV002-80, E800-1001	EV02	AC	8.3	Single Port, Standalone network capability
EVGateway	EGW#RC-48-#		AC	7.7	
EVGateway	EGW-#C-40-#		AC	9.6	
EVGateway	EGW-#C-48-#		AC	11.5	
EVGateway	EGW-EX-1193-#		AC	19.2	
EvoCharge	EVCS001####	EVCS001####	AC	12	Single port.
EvoCharge	EVO32-310-001	EVSE Plus 32	AC	7.7	Single Port, Standalone network capability
EvoCharge	EVO32-310-002	EVSE Plus 32	AC	7.7	Dual Port, Standalone network capability
EvoCharge	EVO32-320-001	EVSE 32	AC	7.7	Single Port, Standalone network capability
EvoCharge	EVO32-320-002	EVSE 32	AC	7.7	Dual Port, Standalone network capability
EvoCharge	EVO80-###-###	MAX80	AC	19.2	
EvoCharge	W1-1962-####	EVSE	AC	9.6	
EVpassport	Rosa Charger	Rosa	AC	11.5	Single Port, Standalone network capability
EVSE LLC	3703	ChargeWorks EV Charger	AC	9.6	Single port, Must acquire Gateway for network connectivity
EVSE LLC	3704 REV G	AutoCoil EV Charger	AC	9.6	Single port, Must acquire Gateway for network connectivity
EVSE LLC	3722	EVSE Garage Overhead Cha	AC	9.6	Single port, Must acquire Gateway for network connectivity
EVSE LLC	3704-002 REV G	AutoCoil EV Charger	AC	9.6	Single port, Must acquire Gateway for network connectivity
FLO	CoRe+ MAX	CoRe+™ MAX	AC	19.2	Single Port
FLO	CoRe+ STD 21 FT	CoRe+™	AC	7.2	Dual Port, Standalone network capability
FLO	SmartTWO	SmartTWO™ Series	AC	7.2	Single Port, Standalone network capability
FLO	SmartTWO Cellular	SmartTWO™ Series	AC	7.2	Single Port, Standalone network capability
FLO	SmartTWO For City C	SmartTWO™ Series	AC	7.2	Single Port, Standalone network capability
Ford Pro Charging	FPC-AC00802C-U###	Ford Pro AC Charging Statio	AC	19.2	Single Port
Ford Pro Charging	FPC-AC00482C-###	Ford Pro AC Charging Statio	AC	11.5	NRTL Listed as EX-1193-1
Ford Pro Charging	FPC-AC00112C-U###		AC	11.5	Single Port
Ford Pro Charging	FPC-AC00192C-U###		AC	19.2	Single Port
FractalEV	FR482C1DRNAJ	FR48	AC	11.5	NRTL listed as Siemens 8EM1314-5CG14-2FA2
FractalEV	FR802C1DRNAJ	FR80	AC	19.2	Single port
InCharge	ICE 80A Dual	ICE 80A Dual	AC	19.2	Single port.
Integra Energy	IEV-48SEL	IEV-48SEL	AC	11.5	Single port.
Integra Energy	IEV-80SEL	IEV-80SEL	AC	19.2	Single port.
IoTecha	CCS-ACL2 / CCS-C80A	CCS-C80A-xyyy	AC	19.2	Single Port xx - cable length (15 or 25ft) yyy - LTE option
IoTecha	CCS-ACL2-40 / CCS-C4	CCS-ACL2-40 / CCS-C40A	AC	8.3	Single Port xx - cable length (15 or 25ft) yyy - LTE option
IoTecha	CCS-C80C	CCS-C80C-xyyy	AC	19.2	Single Port xx - cable length (15 or 25ft) yyy - LTE option
Legrand	LNA-EVC1-48-5V1	Networked Level 2 Comm	AC	11.5	
Loop Global	EVS-32A-L2-001	EV-Flex LITE	AC	7.68	SAE J1772, Standalone network capability
Loop Global	EVS-32A-L2-002	EV-Flex LITE	AC	7.68	SAE J1772, Standalone network capability
Loop Global	EVS-80A-L2-001	EV-Fleet	AC	19.2	SAE J1772, Standalone network capability
Loop Global	EVS-80A-L2-002	EV-Fleet	AC	19.2	SAE J1772, Standalone network capability
Noodoe	AC11P/AC11P Exceed		AC	11.5	Single port.
OpConnect	IC80	IC80	AC	19.2	Single Port
OpConnect	OC-IC3-32AH		AC	19.2	NRTL Listed as EX-1193-1
OpConnect	OC-SC3-32AN		AC	7.7	Single Port, Standalone network capability
OpConnect	SC80	SC80	AC	19.2	Single Port
OpConnect	SC80	SC80	AC	19.2	NRTL Listed as EX-1193-3
PowerFlex System	EX-1193-M	IC 80A Gen2	AC	19.2	Single port.
PowerFlex System	W1-UC168-0ML1E1P	IC 48A	AC	11.6	Single port.
PowerFlex System	W1-UC168-0ML1EP	IC 48A with POS	AC	11.6	Single port.
PowerFlex System	W1-UC168-0MF1FR	ADV+48A / SC48	AC	11.6	Single port.
PowerFlex System	JNT-EVC10 (PF-JT48)		AC	11.52	Must acquire Nexus
PowerPump	AC550	AC550	AC	10	Single Port.
RAB Lighting Inc.	EVC48	EVC48	AC	11	Single Port, Standalone network capability; OCA Full and Security certificates under software version V1.00
Siemens	VersiCharge 11.5KW8E	VersiCharge	AC	11.5	Single Port, Standalone network capability
Siemens	VersiCharge 11.5KW8E	VersiCharge	AC	11.5	Single Port, Standalone network capability
Siemens	VersiCharge 11.5KW8E	VersiCharge	AC	11.5	Single Port, Standalone network capability
Siemens	VersiCharge 9.6KW8E	VersiCharge	AC	9.6	Single Port, Standalone network capability
Siemens	VersiCharge 9.6KW8E	VersiCharge	AC	9.6	Single Port, Standalone network capability
Siemens	VersiCharge 9.6KW8E	VersiCharge	AC	9.6	Single Port, Standalone network capability
StarCharge	AC###AN030#####	Artemis	AC	19.2	Single port.
SWTCH Energy	AX80		AC	19.1	Single Port, Standalone network capability
SWTCH Energy	EX-1193-1	SWTCH Lite-On Platinum IC	AC	19.2	Single Port
SWTCH Energy	EX-1193-3	SWTCH Lite-On Platinum SC	AC	19.2	NRTL Listed as EX-1193-1
SWTCH Energy	EX-1193-3	SWTCH Lite-On Platinum SC	AC	19.2	Single Port
SWTCH Energy	IC3-32A-H-A	SWTCH Lite-On Platinum IC	AC	7.6	NRTL Listed as IC3-32A-H-A
SWTCH Energy	IC3-32A-H	SWTCH Lite-On Platinum SC	AC	7.6	Single Port
TurnOnGreen	EVPI100-W/CPREVAC1		AC	11.4	NRTL Listed as SC3-21A-H
Wallbox	PUP1-#1-5-#-###	Pulsar Plus	AC	9.6	Single Port
Wallbox	PUP3-#-6-#-###	Pulsar Pro 48A	AC	11.5	# is a hold for cable length, connector type, power supply version, custom, and color. Payment terminal requirements aren't met by charger independently. We do allow integration with EVSP that have cloud-to-cloud integrations with payment terminals or kiosks. Examples can be provided.
Xeal	A10L-2511-3	Xeal-32A	AC	7.7	Single port.
Zerova	AXLU111001/AX48	AX48	AC	11	Single Port, Standalone network capability; OCA Full and Security certificates under software version V1.00
Zerova	AXLU191001/AX80	AX80	AC	19.1	Single Port, Standalone network capability