

SPECIFICATION



UNIVERSAL FAST CHARGER

Weight: 57kg Charges within 2.5 hours*. Compatible with 48V - 96V machines.

*Based on 19C-1E mini excavators. Charge time varies per machine.



100% Efficient.

The JCB universal fast charging unit can charge machines within 2.5 hours* and is ideal for customers with demanding workloads and the need for quicker charging turnaround times.

100% Compatible.

Compatible with all JCB's 100% electric, zero emissions E-TECH range of machines except the HTD-5E dumpster, eliminating the need for numerous charging solutions.

100% Convenient.

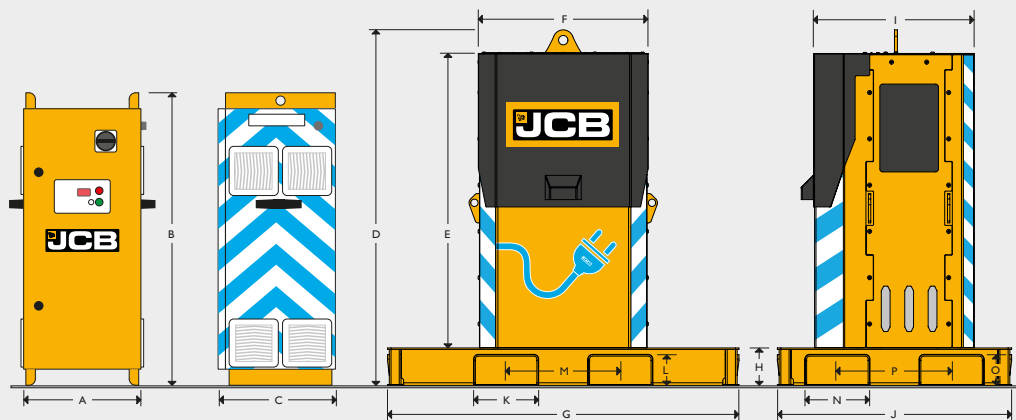
A portable, free-standing unit with built in lifting eye for easy manoeuvrability between sites. An IP54 rated enclosure and optional storage and travel cover make it suitable for outdoors.

Compatible machines.



*Based on 19C-1E mini excavators. Charge time varies per machine.



**STATIC DIMENSIONS - UNIVERSAL FAST CHARGER / CHARGE GUARD**

A	Width	mm (in)	406 (16)
B	Height	mm (in)	875 (34.5)
C	Depth	mm (in)	401 (15.8)
D	Full height	mm (in)	1214 (47.8)
E	Height	mm (in)	1001 (39.5)
F	Width	mm (in)	572 (22.5)
G	Full width	mm (in)	1200 (47.2)
H	Height of base	mm (in)	128 (5)
I	Depth	mm (in)	549 (21.6)
J	Full depth	mm (in)	800 (31.5)
K	Front fork pocket width	mm (in)	350 (13.7)
L	Front fork pocket height	mm (in)	97 (3.8)
M	Front fork pocket centres	mm (in)	520 (20.5)
N	Side fork pocket width	mm (in)	215 (8.5)
O	Side fork pocket height	mm (in)	97 (3.8)
P	Side fork pocket centres	mm (in)	385 (15)

FEATURES - UNIVERSAL FAST CHARGER

- Lithium-ion ready
- 3 phase power supply
- 2 year warranty
- Lifting hook and handles for manoeuvrability
- Supplied with a 2.5m charge cable which plugs directly into the machine

FEATURES - CHARGE GUARD

- Lockable for enhanced security
- Lifting hook and fork pockets for manoeuvrability

**SPECIFICATION**

Weight - Universal fast charger	kg (lb)	57 (126)
Weight - Charge guard	kg (lb)	139 (306)
Power supply		3 Phase. 32A @ 415V (18kW)*

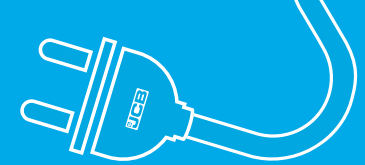
MACHINE CHARGING TIMES WITH FAST CHARGER 0-100%

525-60E loadall	32A @ 415V	105mins
19C-1E mini excavator	32A @ 415V	150mins
1T-E site dumper	32A @ 415V	100mins

PART NUMBERS

Universal Off Board Charger ROW	401/WI618
Universal Off Board Charger USA**	401/WI619
Charge Guard	COMING SOON

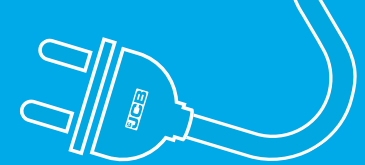
JCB ELECTRIC MACHINE CHARGING CABLES



	GLOBAL	UK	EU	USA	AUS/NZ/CH
SINGLE PHASE	STANDARD CHARGE	STANDARD CHARGE	STANDARD CHARGE	STANDARD CHARGE	STANDARD CHARGE
	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Industrial 240v</p> <p>JCB PART NUMBER 4m Lead - 401/E1885 5m Lead - 401/U9394 6m Extension - 401/R9547</p> <p>8.5 HOURS CHARGE*</p> </div> <div style="text-align: center;"> <p>Industrial 110v</p> <p>JCB PART NUMBER 4m Lead - 401/E1868 5m Lead - 401/U9396 6m Extension - 401/R9547</p> <p>16.5 HOURS CHARGE*</p> <p>Compatible machines.</p> </div> </div>	<div style="text-align: center;"> <p>Domestic 240v</p> <p>JCB PART NUMBER 4m Lead - 401/E1895 5m Lead - 401/U9601 6m Extension - 401/R9547</p> <p>8.5 HOURS CHARGE*</p> <p>Compatible machines.</p> </div>	<div style="text-align: center;"> <p>Industrial Domestic 240v</p> <p>JCB PART NUMBER 4m Lead - 401/E1899 5m Lead - 401/U9603 6m Extension - 401/R9547</p> <p>8.5 HOURS CHARGE*</p> <p>Compatible machines.</p> </div>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Industrial 240v</p> <p>JCB PART NUMBER 4m/13 ft Lead - 401/U9626 5m/26.2ft Lead - 401/U9627 6m/19.6ft Ext. - 401/R9547</p> <p>8.5 HOURS CHARGE*</p> </div> <div style="text-align: center;"> <p>Industrial Domestic 110-120v</p> <p>JCB PART NUMBER 4m/13 ft Lead - 401/G0459 5m/26.2ft Lead - 401/U9608 6m/19.6ft Ext. - 401/R9547</p> <p>16.5 HOURS CHARGE*</p> <p>Compatible machines.</p> </div> </div>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Industrial 240v (15A)</p> <p>JCB PART NUMBER 4m Lead - 401/H2746 5m Lead - 401/U9611 6m Extension - 401/R9547</p> <p>8.5 HOURS CHARGE*</p> </div> <div style="text-align: center;"> <p>Domestic 240v (10A)</p> <p>JCB PART NUMBER 4m Lead - 401/L0242 5m Lead - 401/U9615 6m Extension - 401/R9547</p> <p>8.5 HOURS CHARGE*</p> <p>Compatible machines.</p> </div> </div>
THREE PHASE		FAST CHARGE	FAST CHARGE	FAST CHARGE	FAST CHARGE
		<div style="text-align: center;"> <p>Industrial 415v</p> <p>JCB PART NUMBER 401/W1618 Charge Guard - COMING SOON</p> <p>2.5 HOURS CHARGE*</p> <p>FAST CHARGE UNIT</p> <p>Compatible machines.**</p> </div>	<div style="text-align: center;"> <p>Industrial 415v</p> <p>JCB PART NUMBER 401/W1618 Charge Guard - COMING SOON</p> <p>2.5 HOURS CHARGE*</p> <p>FAST CHARGE UNIT</p> <p>Compatible machines.**</p> </div>	<div style="text-align: center;"> <p>Industrial 480v</p> <p>JCB PART NUMBER 401/W1619 Charge Guard - COMING SOON</p> <p>2.5 HOURS CHARGE*</p> <p>FAST CHARGE UNIT</p> <p>Compatible machines.**</p> </div>	<div style="text-align: center;"> <p>Industrial 415v</p> <p>JCB PART NUMBER 401/W1618 Charge Guard - COMING SOON</p> <p>2.5 HOURS CHARGE*</p> <p>FAST CHARGE UNIT</p> <p>Compatible machines.**</p> </div>

*Based on 19C-1E mini excavators. Charge time varies per machine.
**Machines must be fast charge ready.

JCB ELECTRIC LOAD ALL CHARGING CABLES



	UK	EU	USA	AUS/NZ/CH
SINGLE PHASE	<p>STANDARD CHARGE</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Industrial 240v</p> <p>JCB PART NUMBER 8m Lead - 401/TB065</p> <p>8 HOURS CHARGE</p> </div> <div style="text-align: center;"> <p>Industrial 240v</p> <p>JCB PART NUMBER 8m Lead - 401/U9594</p> <p>21 HOURS CHARGE</p> </div> <div style="text-align: center;"> <p>Industrial 110v</p> <p>JCB PART NUMBER 8m Lead - 401/U9598</p> <p>21 HOURS CHARGE</p> </div> <div style="text-align: center;"> <p>Domestic 240v</p> <p>JCB PART NUMBER 8m Lead - 401/U9601</p> <p>21 HOURS CHARGE</p> </div> </div> <p>Compatible machines.</p>	<p>STANDARD CHARGE</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Industrial 240v</p> <p>JCB PART NUMBER 8m Lead - 401/T9359</p> <p>8 HOURS CHARGE</p> </div> <div style="text-align: center;"> <p>Industrial 240v</p> <p>JCB PART NUMBER 8m Lead - 401/U9603</p> <p>21 HOURS CHARGE</p> </div> </div> <p>Compatible machines.</p>	<p>STANDARD CHARGE</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Industrial 240v</p> <p>JCB PART NUMBER 8m/26.2ft Lead - 402/C7164</p> <p>8 HOURS CHARGE</p> </div> <div style="text-align: center;"> <p>Industrial 110-120v</p> <p>JCB PART NUMBER 8m/26.2ft Lead - 401/U9608</p> <p>21 HOURS CHARGE</p> </div> </div> <p>Compatible machines.</p>	<p>STANDARD CHARGE</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Industrial 240v</p> <p>JCB PART NUMBER 8m Lead - 402/C7165</p> <p>8 HOURS CHARGE</p> </div> <div style="text-align: center;"> <p>Industrial 240v (15A)</p> <p>JCB PART NUMBER 8m Lead - 401/U9611</p> <p>21 HOURS CHARGE</p> </div> <div style="text-align: center;"> <p>Domestic 240v (10A)</p> <p>JCB PART NUMBER 8m Lead - 401/U9615</p> <p>21 HOURS CHARGE</p> </div> </div> <p>Compatible machines.</p>
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*Machines must be fast charge ready.



ONE COMPANY, OVER 300 MACHINES.

Your nearest JCB dealer

Universal fast charger

Weight: 57kg Charges within 2.5 hours*. Compatible with 48V - 96V machines.

*Based on 19C-1E mini excavators. Charge time varies per machine.

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Download the very latest information on this product range at: www.jcb.com

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