

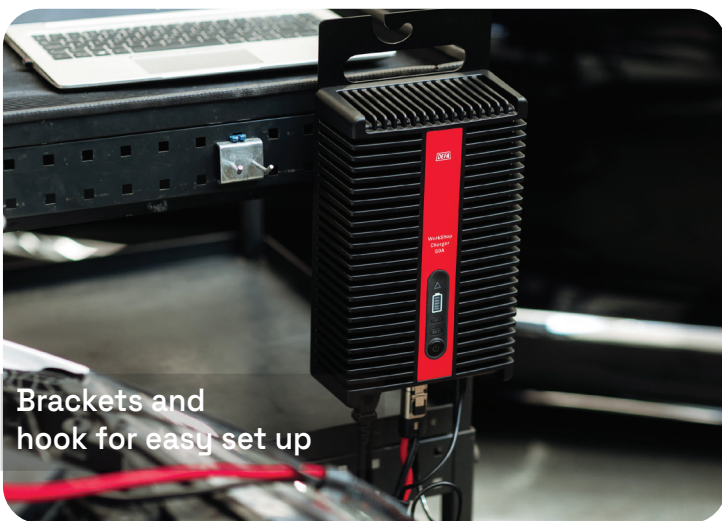
DEFA WorkshopCharger

WorkshopCharger | 40-50A | COMPACT & VERSATILE

Efficient battery charger and power supply with detachable cables, makes your daily services easier.

Compact, solid, and silent (no fans) workshop maintainer features continuous output up to 40A @ 120V and 50A @ 230V, standard 16.4'/5m DC cable, brakes, detachable heavy duty cables and connectors for high efficiency long lasting power supply. The DEFA WorkshopCharger 40-50A is the new generation of compact chargers for easier charging and service needs at the workshop.

Based on modern switch-mode technology, it will help service any vehicle in a very reliable, secure way optimizing your time. It is compatible with all types of automotive batteries, including WET, AGM, EFB, GEL and Li-ion.



Brackets and hook for easy set up



With standard 5m/16.4' DC cable is ready to service vehicles on hoist



Modern compact design with intuitive interface

WorkshopCharger 40-50A
Item Number 521-RAE-715800



The compact and versatile charging solution with detachable cables:

POWERFUL

Power supply with continuous amperage levels up to 50A and no derating thanks to its high efficiency

USER-FRIENDLY

With detachable cables it is easy to set up at the workstation, under the hood

OPTIMAL CHARGING

Dual temp sensors in the charger and on the clamp to define the correct charging curve

DESIGNED FOR THE FUTURE

With its USB port for software update

DETACHABLE CABLE

To fit the length you need. Standard supplied with 16.4' DC cables to service vehicles on the hoist.



FLEXIBLE INSTALLATION

The charger comes standard with brackets to allow installation on a wall, or on the hoist, or on a service cart

SAFE

Protects vehicle electronics - non-sparking, reverse polarity and short-circuit protection

RELIABLE SERVICE

Power cable with locking system to prevent potential power disconnection during critical services

WorkshopCharger 40-50A

Input voltage [VAC]	110-240 (@ 50-60Hz)
Operating temp. [°C] or [°F]	-20/+40 or -4/+104
Programmable Charging voltage [VDC]	14.4/14.7
Maintenance charging [VDC]	13.5/13.6
Continuous Power Supply at 120V [A]	40
Continuous Power Supply at 240V [A]	50
Battery size, max [Ah]	600
IP rating [IP]	5K3
H/W/D [cm] or [inch]	28.0/17.5/8.5 or 11.0/6.9/3.4
Weight [kg/Lbs]	3.8/8.4
DEFA Item number	521-REA-715800

