

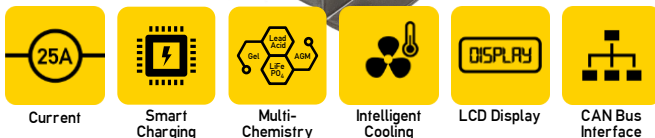
3-Stage Battery Charger

360Watt, 25Amp with CAN Bus

SARGENT
wired for innovation

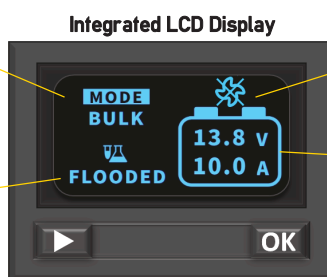
The PXC360 multi-stage battery charger is designed for leisure vehicle applications, providing power for both battery charging and 12 volt appliances. The integrated LCD display shows battery charging status and provides setup for different battery types. A PSU mode allows the charger to be used without a battery fitted and a Silent mode avoids noise during overnight charging. CAN Bus connectivity also enables the charger to integrate with Sargent power systems and display information on the control panel screen.

PXC360-KIT



Charging Mode
BULK
BOOST
FLOAT
PSU

Battery Chemistry
FLOODED
GEL
AGM
LIFEPO4
CUSTOM

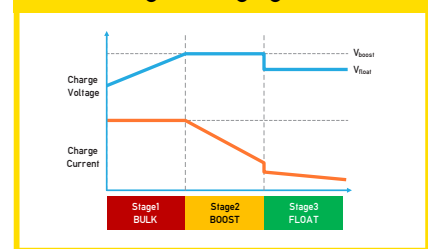


Fan Mode
Normal
Silent

Charger Output
Charging Voltage
Charging Current

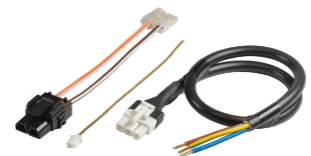
Specification	PXC360-KIT
Power	360W
Input Voltage	200-240VAC
Charging Current (max)	25A @14.5V
Boost Voltage	14.7V (max)
Float Voltage	13.8V (max)
Compatible batteries	Flooded, Gel, AGM, Lithium
Battery size	90 - 300Ah
Cooling method	Intelligent fan with Silent Mode
Communication	CAN Bus
Dimensions (LxWxH)	221 x 157 x 69mm
Weight	1.59kg

3-Stage Charging Profile



Includes connector kit, for small builder installations

If connector kit not required order part:- PXC360



- **Multi-Stage charging** - 3-Stage profile maximises charge into the leisure battery
- **High capacity output** - up to 25Amps for charging batteries from 90 to 300Ah
- **Integrated LED Display** - for charger setup and display of battery charging status
- **PSU Mode** - Charger works as a power supply when no battery is fitted
- **Lithium Wakeup Mode** - Charger can wake a sleeping lithium battery
- **CAN Bus Interface** - Communicates charger status with other equipment
- **Quiet operation** - from intelligent fan cooling with Silent Mode
- **Fully protected** - built-in overload, short circuit & over temperature protection