



PC1600 | PRO-CHARGE

12V AUTOMATIC BATTERY CHARGER

Fully adjustable, the PC1600 is the ideal all-rounder for the home professional.

6 STAGE
16 AMP

APPLICATION GUIDE



www.a1batterypro.com.au

KEY FEATURES

ADJUSTABLE OUTPUT

Suitable for a wide range of different size batteries



CALCIUM MODE

Adjusts the charging profile to suit calcium batteries



REJUVENATION MODE

Revitalises tired batteries, increasing battery life and performance*



SIDE MOUNTING WINGS

Optional mounting wings for permanent installation



SAFER CHARGING

Spark free and polarity protected



SPECIFICATIONS

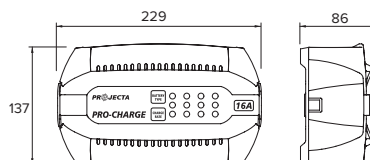
PART NO.	PC1600
TYPE	6 Stage Battery Charger
INPUT	240VAC, 50Hz, 432W
OUTPUT	12V
OUTPUT CURRENT	2, 4, 8, 16A
MINIMUM START VOLTAGE	3.0V
BACK DRAIN	1mA
APPROVALS	Electrical Safety, EMC

L.E.D CHARGE INDICATION

• BLUE LIGHT ON	Bulk and absorption charging
• GREEN LIGHT ON	Fully charged and maintaining, no need to turn off
• AMBER LIGHT ON	Rejuvenation process occurring
• RED LIGHT ON	Indicates faulty battery

BATTERY CHARGE TIMES

	VOLTAGE	BATTERY SIZE	CHARGE TIME
AUTOMOTIVE	12V	80-1900CCA	7-24 hrs
MARINE	12V	110-2700MCA	7-24 hrs
DEEP CYCLE	12V	14-320Ah	7-24 hrs



* Subject to battery condition