

PC2100 | PRO-CHARGE

12V AUTOMATIC BATTERY CHARGER

A powerful charger offering a comprehensive 6 stage charge ideal for a wide range of battery sizes.

6 STAGE
21 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

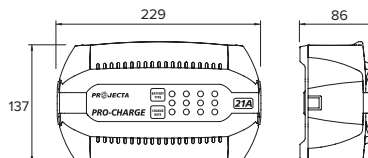
PART NO.	PC2100
TYPE	6 Stage Battery Charger
INPUT	240VAC, 50Hz, 600W
OUTPUT	12V
OUTPUT CURRENT	2, 4, 12, 21A
MINIMUM START VOLTAGE	3.0V
BACK DRAIN	1mA
APPROVALS	Electrical Safety, EMC

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	80–2500CCA	7–24 hrs
MARINE	12V	110–3500MCA	7–24 hrs
DEEP CYCLE	12V	14–420Ah	7–24 hrs



* Subject to battery condition