

INTELLI RANGE

IS2000 | INTELLI-START

LITHIUM | 12/24V PROFESSIONAL JUMP STARTER

A powerful and super compact jump starter capable of starting 12V and 24V vehicles up to 8.0L petrol and 7.0L diesel. Ideal for roadside assist, medium 12 or 24V trucks, agricultural and mid-sized earthmoving equipment.

750A 12V
500A 24V
CLAMP POWER

2000 AMP
PEAK AMPS

APPLICATION GUIDE



NEW



www.a1batterypro.com.au

KEY FEATURES

LCD COLOUR SCREEN

Clear screen provides the user with information such as battery voltage and diagnostic information



RAPID RECHARGE TECHNOLOGY

Recharges the jump starter from the vehicle in just 40 seconds



AUTOMATIC VOLTAGE DETECTION

Detects the vehicles voltage when the clamps are connected and automatically selects 12 or 24 volt



SET AND FORGET DOCKING STATION

Allows the jump starter to be on charge during storage so it's ready for use anytime



NO SOLDER HIGH CURRENT CONNECTIONS

All wired connections within jump starter are crimped and bolted to ensure maximum reliability and current output



SPECIFICATIONS

PART NO.	IS2000
BATTERY CAPACITY	2 x 3.0Ah at 12.8V, 24,000mAh at 3.2V (76.8Wh)
BATTERY CHEMISTRY	Lithium Iron Phosphate (LiFePO ₄)
BATTERY CYCLES	2000 battery cycles (battery lifespan)
CLAMP POWER	12V 750A / 24V 500A Maximum current available at the clamps
APPLICATION	Professional
TYPES OF VEHICLE	Starts large 12V & 24V vehicles up to 8.0L petrol & 7.0L diesel

JUMP STARTER LEADS

LENGTH	Positive & Negative 590mm
CABLE	AWG 4
REVERSE POLARITY PROTECTION	Yes

RECHARGING

VIA	12V USB-C lead (12V to USB-A adaptor) 240V Charging Dock (15V 1A AC adaptor)
SOURCE	RRT Via vehicle starting battery

JUMP STARTER

WEIGHT	2.6kg
IP RATING	IP65

REPLACEMENT PARTS:

ISEUSB3A 12/24V 3.0A USB-A Adaptor **ISCA2000** 15V 1A AC Charging Adaptor

ISEVA2000 IS2000 EVA Case **ISCD2000** 240V AC/DC Charging Dock

BC750B Replacement Clamp (Black) **BC750R** Replacement Clamp (Red)

