



### DESCRIPTION

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

### FEATURES AND BENEFITS

#### RAPID RECHARGE TECHNOLOGY (RRT):

The Lithium Iron Phosphate (LiFePO<sub>4</sub>) battery can rapidly recover charge from the vehicle's alternator following a successful jump start.

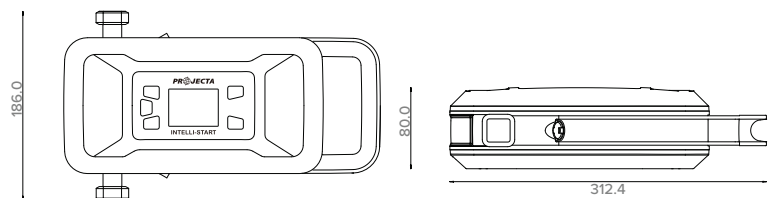
#### SET AND FORGET DOCKING STATION:

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

#### AUTOMATIC VOLTAGE DETECTION:

Detects the vehicle's voltage when the clamps are connected and automatically selects 12V or 24V.

BATTERY	
Battery Capacity	2 x 3.0Ah at 12.8V, 24,000mAh at 3.2V (76.8Wh)
Battery Chemistry	Lithium Iron Phosphate (LiFePO <sub>4</sub> )
Clamp Power	12V 750A / 24V 500A Maximum current available at the clamps
Battery Cycles	2000 battery cycles (battery lifespan)
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
DIMENSIONS & WEIGHT	
Height	80mm
Length	186mm
Width	312mm
Weight	2.6kg



### APPLICATION GUIDE

