

Robopak Variable Voltage Battery Packs

Are you tired of running out of power at critical times?

Frustrated with constantly purchasing different types of power tool battery?

Would you like a single battery system that can run all of your battery powered tools and lights with more reliability and greater run time?

Robopak

The answer is the Robopak Variable Voltage Battery Pack. Lightweight and easy to transport, Robopaks are heavy-duty, all-weather battery systems that provide reliable DC power.



With multiple voltage and multiple amperage capabilities, a single Robopak can power infinite brands of tools, lights and equipment. Robopak units suffer from no memory problems and can be left on trickle-charge if needs be.

Features

- Avoids the need to carry several smaller batteries of different brands
- Works up to 6 times longer with no recharge
- No memory and can be left on constant trickle-charge
- Average life: 3-5 years
- All-weather, heavy duty plastic casing with durable shoulder strap loops
- Variable voltage - 6 to 28 Volts
- Supports quick-connect side flood light

Specification



Part Number	3482
Description	XL9210 Performance Pack
Amperage	24-28V : 12 Amp/hr
	18V : 12 Amp/hr
	12-14.4V : 24 Amp/hr
	6V : 48 Amp/hr
Colour	Orange
Weight	10kg
Dimensions	270L x 246H x 175 D mm

Robopak Chargers

The Robopak user has the option of two different chargers:

110V/230V AC Shoreline Charger

- Small, low profile design
- Vibration proof and water resistant
- Four mounting holes for vertical or horizontal mounting to van or appliance



Part Number	4329
Description	AC Robocharge Shoreline Charger
Input Voltage	120V / 230V AC
Output Voltage	12V max @5.5A
Approx. recharge time	3-7 hours
Dimensions	127L x 114W x 50D mm

Responder Vehicle Charger

- Can be hard-wired directly to vehicle electrics
- Ideal for in-vehicle storage of Robopaks



4256

Part Number	4256
Description	Responder Vehicle Wall Mounted DC Robocharge
Input Voltage	12V DC
Output Voltage	6V max @10A
Approx. recharge time	2-5 hours
Dimensions	355L x 177W x 203Dmm

Adaptors & Accessories

Robopak Battery Adaptors

Any power tool can be powered by the Robopak. Robopak adaptors and connectors provide the proper connection and voltage to the tool, light or equipment that is being powered.

- All adaptors are extremely durable, use US military-spec cable and are 3.5m long
- Strain relief system to avoid damage
- Voltage programme plug to ensure tool is powered correctly
- Customer adaptor programme available



Battery Make	Part No.
Dewalt – 24V	5035
Dewalt – 18V	5036
Dewalt – 14.4V	5205
Dewalt – 12V	5266
Makita – 12V	3734
Makita – 18V	5203
Milwaukee – 24V	5273
Milwaukee – 18V	5037
Hilti – 28V	5248
Hilti – 28V	5245

Accessories

Robopaks can be used to power any number of different tools, lights and equipment.

12V Portable Scene Lighting (Part No. 7524)

- Extremely quick set-up
- Detachable head for easy stowage
- Full intensity within 30 seconds
- Instant restrike for rapid on/off operation
- Long bulb life - 6000 hours



Quick Connect 'SuperBrite' Floor lights (Part No. 7860)

- Use your Robopak to power light and tool simultaneously
- 5 hour run time



12 V Confined Space Fluorescent Light (Part No. 7870)

- 3m oil and water resistant cord for maximum accessibility
- Requires 5235 adaptor to operate



12 V Adaptors

- 12V 'cigarette lighter' adaptors to power laptops, phones, lights, etc.
- Single 'cigarette lighter' plug - Part No. 5235
- Twin 'cigarette lighter' plug - Part No. 5236



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Quality System Certificate No. 456
Assessed to ISO 9001:2000



We reserve the right to change or amend any design or specification in line with our policy of continuing development and improvement.

Part No: DS/ROBO/ISS 1

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