



BELLE
LIGHT
CONSTRUCTION
EQUIPMENT



Altrad-Belle.com

DUX **E+**



82V BATTERY-POWERED POKER DRIVE UNIT

The DUX **E+** is a portable, robust poker drive unit designed for heavy site and rental use providing effective air removal from concrete from a portable independent power source.

Pokers are available in a wide range of diameters from 25 to 68mm.

As with all products in the Altrad Belle **82v** range the battery is interchangeable for convenience and flexibility...

...Building a Sustainable Future!



BUILDING A SUSTAINABLE FUTURE

FEATURES & BENEFITS

- Robust & durable engine protection frame.
- Powerful **82v**, 2.2kW digital brushless motor.
- Compact and portable, making it easy to transport.
- Stackable frame with single point lifting to reduce environmental impact and minimize manual handling risk. Complete with securing pin for added safety.
- Environmentally friendly, emission free for use indoors & in poorly ventilated areas such as basements and tunnels.
- Can be operated in environmentally sensitive areas, such as green spaces, nature reserves, national parks, rural rail way cuttings and emission controlled urban areas, without any exhaust emissions.
- Low noise offers increased working hours and usage in noise restricted areas.
- No routine power unit maintenance eliminates servicing or costly downtime due to repairs.
- Avoid problems with modern fuels. No blocked carburettors.
- **82v** batteries are interchangeable with the other products in the Altrad Belle **E+ 82v** range, for added convenience and flexibility.
- For use with our range of BGA Pokers (25mm - 68mm).
- Optional swivel base available for added versatility.



FOR USE WITH THE ALTRAD BELLE RANGE OF BGA POKERS



OPTIONAL SWIVEL BASE AVAILABLE FOR VERSATILITY



STACKABLE FRAME DESIGN INTERCHANGEABLE WITH DUX PETROL VERSION

TECHNICAL SPECIFICATIONS

Model		DUX E+
Part No.		165.9.093
Motor Type		Cramer 82H360S2Q
Motor Speed	(rpm)	2800
Motor Power	(Hp / kW)	3.0 / 2.2
Dimensions (W x L x H)	(mm)	556 x 412 x 474
*Weight	(kg)	26
IP Rating		IP44
<i>*weight without batteries included.</i>		

Batteries		5Ah	8Ah
Battery Type		Li-Ion	Li-Ion
Weight	(kg)	2.8	3.9
Dimensions (W x L x H)	(mm)	90 x 120 x 214	90 x 120 x 240
Max. Voltage	(v)	82	82
Nominal Voltage	(v)	72	72
Energy Rating	(Wh)	360	580
Energy Capacity	(Ah)	5	8
80% Charge Time	(mins)	Approx. 28	Approx. 48
100% Charge Time	(mins)	Approx. 39	Approx. 65

Options

OPM/13/DIO	82v 5Ah Battery
OPM/14/DIO	82v 8Ah Battery
OPM/16/DIO	82v Battery Charger (UK)
OPM/19/DIO	Storage Box (Box only) <i>(Able to store 2 x Batteries & 1 x Charger)</i>
OPB/05/DIO	Swivel Base

Note:-

The batteries can be used in the following combinations.

- 2 x 8Ah batteries.
- 2 x 5Ah batteries.
- 1x 8Ah battery.
- 1x 5Ah battery.
- 1x 8Ah battery & 1x 5Ah battery.

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