



BELLE
LIGHT
CONSTRUCTION
EQUIPMENT



Altrad-Belle.com

DC 300E+



82V BATTERY-POWERED DISC CUTTER - Ø300mm

The DC 300E+ is a high-performance battery-powered disc cutter for professional use, with a compact, lightweight design for operator comfort and reduced fatigue. 112mm cutting depth allows for cutting a standard soil pipe with a single cut.

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

- Durable, robust design with high quality magnesium components.
- Powerful **82v**, 2.5kW digital brushless motor.
- Fully adjustable 5 position blade guard.
- 112mm cutting depth allows for cutting through a standard soil pipe with a single cut
- Compact, lightweight design for operator comfort and reduced fatigue.
- Can be used with the Belle PUX diamond tipped blades for optimum performance.
- Standard 20mm arbour and nominal speed means that many industry standard blades can be used without loss of performance.
- 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.
- Cordless design gives added operational flexibility.
- Integrated LED worklight giving 400 Lumens of light.
- 8Ah quick release / connect **82v** battery with digital power level display.
- **82v** batteries are interchangeable with the other products in the Altrad Belle **E+ 82v** range, for added convenience and flexibility.



112MM CUTTING DEPTH ALLOWS CUTTING THROUGH SOIL PIPES



IDEAL FOR USE ON SCAFFOLDING



82V BATTERY, INTERCHANGEABLE WITH OTHER PRODUCTS IN THE ALTRAD BELLE E+ 82V RANGE

TECHNICAL SPECIFICATIONS

Model	DC 300E+	Battery	8Ah
Model Code		*DC300ESP8	Li-Ion
Motor Power	(Hp / kW)	3.35 / 2.5	3.9
Motor Type		Brushless	
Max. Blade Diameter	(mm)	300	(kg)
Max. Blade Bore Diameter	(mm)	20 / 25.4	(mm)
Max. Cutting Depth	(mm)	112	(v)
Cutting Speed	(rpm)	5400	(v)
Blade Tightening Torque	(Nm)	4	(Wh)
On / Off Switch		Yes	(Ah)
Weight	(Kg)	**5.7	(mins)
LED Worklight	(LM)	400	(mins)
Sound Power Level	(dB LWA)	114	
		Options	
		OPM/14/DIO	82v 8Ah Battery
		OPM/16/DIO	82v Battery Charger (UK)
		OPM/19/DIO	Storage Box (Box only)
			(Able to store 2 x Batteries & 1 x Charger)

*includes tool, 300mm diamond blade & 8Ah battery.

**weight without battery and blade included.

