

Yuasa Technical Data Sheet

Yuasa DCB890-8(DT) Pro-Spec Deep Cycle Battery



Specifications

5-hr rate Capacity to 1.75v per cell at 20°C (Ah)	155
Capacity @ 75A (mins)	90
Capacity @ 25A (mins)	340
20-hr rate Capacity to 1.75V/Cell at 20°C (Ah)	190

5-Hr Capacity By Temperature

40°C	105%
30°C	100%
0°C	80%

Dimensions

Length (mm)	262
Width (mm)	181
Height (mm)	245
Height over terminals (mm)	273
Mass (kg)	31.6

Material Specifications

Cover Style	: Removable - Maintenance Possible
Cover Vent Style	: Gang style
Container & Cover Material	: Black polypropylene plastic
Case to Cover Seal Method	: Heat sealing
Inner Cell Connector Type	: Through-partition weld
Plate Lug Weld Method	: Automated cast-on process
Positive Grid Material	: Antimony lead alloy
Negative Grid Material	: Antimony lead alloy



Data Sheet generated on 11/02/2025 – E&OE