

# DURACELL®

## TECHNICAL DATA SHEET

Type no.	DA 50
Article no.	013550030801
EAN/GTIN no.	9005753085947
Application	Starter battery
<b>Electrical data</b>	
Rated voltage	12V
Rated capacity	50 Ah (K20)
Cold start current	450 A (EN)
<b>Dimensions and weights</b>	
Box	L1
Length max.	210mm
Width max.	175mm
Box height max.	190mm
Total height max.	190mm
Battery weight	Ca. 12,5 kg (+/- 5 %)
Electrolyte density	Approx. 1,28 kg/l
Electrolyte	Diluted sulphuric acid
Items/pallet	88
Pallet ID	Euro pallet
Items per layer	22
<b>Features</b>	
Base hold-down	B13
Layout	0
Terminal	1
Separator	PE envelope separator
Degassing	Battery with central degassing
Flame arrester	Integrated
Performance identification	W4 - C2 - V2 - E1
<b>Maintenance 1)</b>	
Water consumption	W4
Refill water	Distilled or demineralised (DIN 43530)
Self-discharge	Approx. 3 % per month
Charging current	Approx. 1/10 of the rated capacity
Charging voltage 2)	max. 14,8 V



1) All the listed values relate to room temperature +25° C

2) Recommendation with an external, voltage-regulated charge. Attention: Temperature compensation in case of deviation!

