


# DURACELL®

## TECHNICAL DATA SHEET

Type no.	DS 44	
Article no.	010544090801	
EAN/GTIN no.	9005753086159	
Application	Starter battery	
Electrical data		
Rated voltage	12V	
Rated capacity	44 Ah (K20)	
Cold start current	360 A (EN)	
Dimensions and weights		
Box	LB1	
Length max.	210mm	
Width max.	175mm	
Box height max.	175mm	
Total height max.	175mm	
Battery weight	Ca. 11,5 kg (+/- 5 %)	
Electrolyte density	Approx. 1,28 kg/l	
Electrolyte	Diluted sulphuric acid	
Items/pallet	88	
Pallet ID	Euro pallet	
Items per layer	22	
Features		
Base hold-down	B13	
Layout	0	
Terminal	1	
Separator	PE bag separator	
Degassing	Battery with central degassing	
Flame arrester	Integrated	
Performance identification	W4 - C2 - V1 - E1	
Maintenance <sup>1)</sup>		
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 <sup>2)</sup>	max. 14,8 V	

<sup>1)</sup> All the listed values relate to room temperature +25° C

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

