


# 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!

