

DURACELL®

TECHNICAL DATA SHEET

Type no.	DA 45
Article no.	013545230801
EAN/GTIN no.	9005753085930
Application	Starter battery
Electrical data	
Rated voltage	12V
Rated capacity	45 Ah (K20)
Cold start current	390 A (EN)
Dimensions and weights	
Box B24	
Length max.	238mm
Width max.	129mm
Box height max.	203mm
Total height max.	225mm
Battery weight	Ca. 12,0 kg (+/- 5 %)
Electrolyte density	Approx. 1,28 kg/l
Electrolyte	Diluted sulphuric acid
Items/pallet	81
Pallet ID	Euro pallet
Items per layer	27
Features	
Base hold-down	B00
Layout	0
Terminal	1 +3
Separator	PE envelope separator
Degassing	Battery with central degassing
Flame arrester	Integrated
Performance identification	W4 - C2 - V2 - E1
Maintenance ¹⁾	
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!

