## DURACELL®

## **AUTOMOTIVE**

## TECHNICAL DATA SHEET

Type no.	BDP 145 SHD
Article no.	018645030801
Standards	DIN EN 50342-1, 50342-4
Application	Starter battery
Electrical data	
Rated voltage	12V
Rated capacity	145 Ah (K20)
Cold start current	800 A (EN)

Dimensions and weights			
Box	A		
Length max. Width max. Box height max. Total height max.	514mm 189mm 195mm 220mm	COMMERCIAL VENICES  DURACELL  PROFESSIONAL  SUPER THAT	
Battery weight	Ca. 37,0 kg (+/- 5 %)		
Electrolyte density		Approx. 1,28 kg/l	
Electrolyte		Diluted sulphuric acid	
Items/pallet		24	
Pallet ID		Euro pallet	
Items per layer		8	
Features			

Features	
Base hold-down	B00
Layout	3
Terminal	1
Separator	PE bag separator with glass nonwoven
Degassing	Battery with central degassing
Flame arrester	Integrated
Performance identification	W4 - C2 - V3 - E3

Maintenance 1)	
Water consumption	W4
Refill water	Distilled or demineralised (DIN 43530)
Self-discharge	Approx. 5 % per month
Charging current	Approx. 1/10 of the rated capacity
Charging voltage <sup>2</sup> )	max. 14,4 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!

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