

DURACELL®

TECHNICAL DATA SHEET

Type no.		DP145 SHD	
Article no.		018645030801	
EAN/GTIN no.		9005753086296	
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.		513mm	
Width max.		189mm	
Box height max.		195mm	
Total height max.		220mm	
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			
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. 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!

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