

# DURACELL®

## TECHNICAL DATA SHEET

Type no.	DP 180
Article no.	010680320801
Standards	DIN EN 50342-1, 50342-4
Application	Starter battery
Electrical data	
Rated voltage	12V
Rated capacity	180 Ah (K20)
Cold start current	950 A (EN)
Dimensions and weights	
Box	B
Length max.	513mm
Width max.	223mm
Box height max.	195mm
Total height max.	220mm
Battery weight	Ca. 43,0 kg (+/- 5 %)
Electrolyte density	Approx. 1,28 kg/l
Electrolyte	Diluted sulphuric acid
Items/pallet	21
Pallet ID	Euro pallet
Items per layer	7
Features	
Base hold-down	B00
Layout	3
Terminal	1
Separator	PE bag separator
Degassing	Battery with single degassing
Flame arrester	Not integrated
Performance identification	W4-C2-V3-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!

