

# DURACELL®

## TECHNICAL DATA SHEET

Type no.	DP 190 EFB
Article no.	012690170801
EAN/GTIN no.	9005753095687
Application	Starter battery
<b>Electrical data</b>	
Rated voltage	12V
Rated capacity	190 Ah (K20)
Cold start current	1050 A (EN)
<b>Dimensions and weights</b>	
Box	B
Length max.	513mm
Width max.	223mm
Box height max.	195mm
Total height max.	220mm
Battery weight	Ca. 46,0 kg (+/- 5 %)
Electrolyte density	Approx. 1,28 kg/l
Electrolyte	Diluted sulphuric acid
Items/pallet	21
Pallet ID	Euro pallet
Items per layer	7
<b>Features</b>	
Base hold-down	B00
Layout	3
Terminal	1
Separator	PE bag separator with glass mat
Degassing	Battery with central degassing
Flame arrester	Integrated
Performance identification	W4 - C2 - >V3 - E3
<b>Maintenance <sup>1)</sup></b>	
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



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!

