

DURACELL®

TECHNICAL DATA SHEET

Type no.		BDE 85H EFB	
Article no.		012585110801	
EAN/GTIN no.		9005753098671	
Application		Starter battery start-stop	
Electrical data			
Rated voltage		12V	
Rated capacity		85 Ah (K20)	
Cold start current		780 A (EN)	
Dimensions and weights			
Box	L4		
Length max.	315mm		
Width max.	175mm		
Box height max.	190mm		
Total height max.	190mm		
Battery weight	Ca. 22,5 kg (+/- 5 %)		
Electrolyte density		Approx. 1,28 kg/l	
Electrolyte		Diluted sulphuric acid	
Items/pallet		56	
Pallet ID		Euro pallet	
Items per layer		14	
Features			
Base hold-down		B13	
Layout		0	
Terminal		1	
Separator		PE bag separator with glass nonwoven	
Degassing		Battery with central degassing	
Flame arrester		Integrated	
Performance identification		W4 - C2 - V3 - M2 (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!

