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Technical Information

Delkor Part #27H-780HD is a high-capacity maintenance-free battery featuring Powerframe® plates for increased durability in demanding commercial applications. Introduced in 2019, the heavier HD version features a host of upgrades and improvements ensuring Delkor remains at the forefront of battery technology and performance.



Features and Benefits

- Thicker Powerframe® Positive plates
- Thicker Negative plates for increased durability
- Improved High-Cycle active material on plates
- PE envelope separators prevent internal shorting
- Lock-Bonded elements for improved vibration resistance
- Large intercell connectors for increased durability
- Increased capacity for higher electrical demands of modern vehicles
- Precision-built by Delkor winner of over 13 consecutive KS-QEI quality awards.

Applications			
Kenworth trucks			
Mack trucks			
International trucks			
Iveco trucks			
Japanese trucks			
Diesel 4WD starting applications			
Farm tractors & machinery			
Excavators			
Road construction machinery			

Technical Specifications				
Battery Type:	Sealed Maintenance-Free	Container Material / Colour:	Polypropylene / Black	
Voltage:	12 V	Lid Type / Colour:	Sealed MF / Black	
Capacity (@20hr rate):	94 Ah	Positive Plate Type:	JCI Powerframe®	
Cold Cranking Amps @ -18°C, SAE:	780	Negative Plate Type:	Lead-Calcium-Tin Alloy	
Cranking Amps - 0°C SAE:	900	Separator Type:	Microporous Low-Resistance Envelope	
Reserve Capacity:	170 Min.	Assembly Layout:	1 (LH Pos)	
Casing Dimensions:	L306 x W173 x H225	Terminal Type:	SAE	
Weight:	22.8 Kg	BCI Group / JIS:	27 / D31R	