



Premium performance



High load capacity



Extreme temperatures



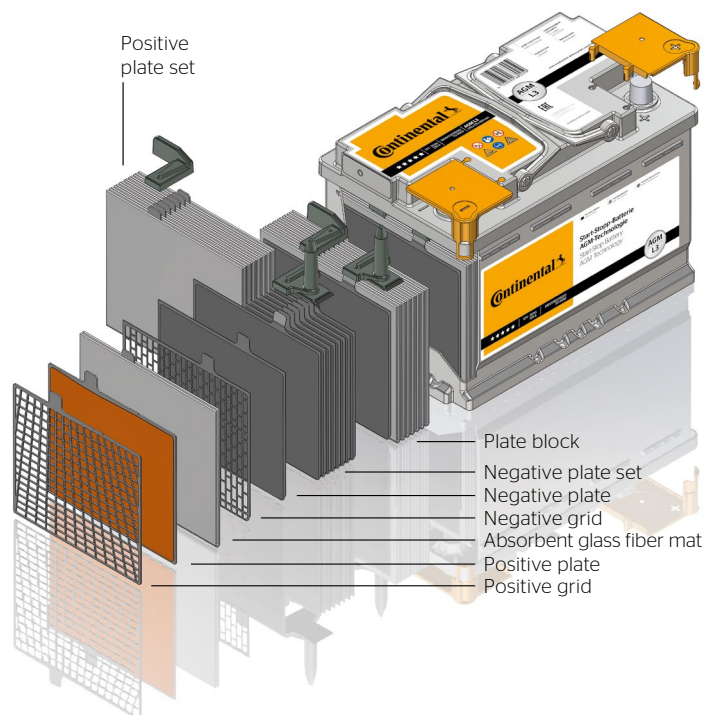
Start-stop battery with state-of-the-art AGM technology

The powerful Continental Absorbent Glass Mat Battery (AGM) is the right solution for complex start-stop systems with braking energy recovery.

It guarantees a life of at least three times more cycles compared with a conventional battery. Thanks to its high load capacity, it is able to absorb large overvoltages from braking operations, making energy recovery possible.

All the advantages at a glance

- > Ideal for vehicles with start-stop system and braking energy recovery (recuperation)
- > For demanding climatic and weather conditions: 135% Cold Cranking Amps (CCA)*
- > Long life of at least three times more cycles*
- > Very high deep-discharge capability
- > 20% less energy consumption and greenhouse emissions*
- > Extreme safety: 100% leak-proof
- > Maintenance-free - saves labor and costs
- > Two-year warranty



AGM technology: Battery construction

* compared with conventional batteries

Technical information

Article number	Type	Box	Dimensions LxWxH [mm]	Weight [kg]	Voltage [V]	Capacity [Ah]	Cold discharge test current [A]
2800012006280	AGM	L3	278 x 175 x 190	20.3	12	70	720
2800012007280	AGM	L4	315 x 175 x 190	23.0	12	80	800
2800012008280	AGM	L5	353 x 175 x 190	25.8	12	92	850

Technical details

Pole type: 1

Dimensions in mm

Base plate design: B13

Dimensions in mm

Pole arrangement: O

Ordering information

Article number	Product description	EAN number	No off / pallet	Weight [kg] / pallet	Packing unit
2800012006280	Start-stop battery AGM L3 70/720	4103590680259	48	995	1
2800012007280	Start-stop battery AGM L4 80/800	4103590680266	42	985	1
2800012008280	Start-stop battery AGM L5 92/850	4103590680273	36	950	1

Continental batteries compared

Criteria	EFB battery	AGM battery	Starter battery
Vehicle type	Start-stop	Start-stop and recuperation	Without start-stop (gasoline/diesel vehicles)
Cycle stability	>> 200%*	>> 300%*	100%
Technology	EFB - Enhanced Flooded Battery	AGM - Absorbent Glass Mat	Lead-acid
Maintenance	Maintenance-free	Maintenance-free	Low maintenance
Number of battery types	6	3	10
Cold start capacity	115%*	135%*	100%
Specification	OE-equivalent	OE-equivalent	OE-equivalent
Quality level	OEM quality	OEM quality	OEM quality
Suitable for recuperation	-	Yes	-
Deep discharge	Good	Very good	-
Vibration protection	Good	Very good	-
Charge acceptance	Good	Very good	-
Charge indicator (Magic Eye)	Yes	-	Yes
Leak proof	-	Yes	Yes
Warranty	2 years	2 years	2 years

* compared with conventional batteries



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