



PROMOTIVE EFB

Key benefits

- Acid circulator for a longer cycle life: Ensures better acid circulation and keeps charge acceptance at highest levels
- Designed for highest vibration requirements: Ideal for end-of-frame installation
- Energy anywhere: Reliable power for all electric equipment onboard even during rests
- EFB (Enhanced Flooded Battery) for extra reliability: High performance for highest heavy commercial requirements
- Made in Europe: Assembled to highest European standards for best in class manufacturing quality
- PowerFrame® grid technology: VARTA batteries perform extremely reliably and last longer thanks to the patented PowerFrame grid design

For more information visit www.varta-automotive.com

| ORDER INFORMATION | | | |
|--------------------------|-------------------|--|--|
| European Type No. (ETN): | 725 500 115 | | |
| Article Number: | 725 500 115 E65 2 | | |
| Short Code: | E9N | | |
| Barcode: | 4016987145548 | | |
| Packaging Unit: | 1 | | |
| Quantity per Pallet: | 12 | | |

| TECHNICAL INFORMATION | | | | | |
|-----------------------------------|------|---------------------|------|--|--|
| Voltage [V]: | 12 | Base Hold-down: | B00 | | |
| Battery Capacity [Ah]: | 225 | Layout: | 3 | | |
| Cold Cranking Amps (CCA), EN [A]: | 1150 | Terminal Types: | 1 | | |
| Length [mm]: | 518 | Case Size: | С | | |
| Width [mm]: | 276 | Weight filled (kg): | 59,5 | | |
| Height [mm]: | 242 | | | | |

Vibration Resistant

The hot melt renders the battery evenmore vibration resistant, because itsaves the connectors from breaking, Additional connector fixations hold connectors and plates securely in place. Vibration resistance is even more enhanced - even on roughroad conditions.



EFB Technology Features

Scrim is an additional polyester elementbetween plate and separator. The scrim holds the active material in place inside the plate and avoids the erosion of mass. The result: enhanced deep cycle resistance and superior charge acceptance.

The glued fleece helps that the plates keeptheir proper position at all times and inevery condition.

Extended cycle life

Compared with a conventional battery.



Acid Circulation

The acid circulator avoids acid stratification. It's a construction element that uses the natural movement of the vehicle to keep the acid inside the battery in constant circulation. The acid density stays at homogenous levels, which enhances charge acceptance and extends the overall battery life.

KEY BENEFITS



INTERNAL CIRCULATION

Acid circulator for a longer cycle life

The unique acid circulation is a VARTA technology which set standards in the achievement of homogeneous acid density and optimum charge acceptance.



VIBRATION RESISTANT

Developed to provide highest vibration resistance

The robust battery construction minimises the risk of faults and prevents downtimes. Ideal for end of frame installation



HOTEL **FUNCTION**

Energy anywhere

Promotive EFB batteries supply all electric devices and the entire onboard equipment, even when the vehicle is at a standstill. As soon as the vehicle is back on the road, the full charge is restored.



ENHANCED TECHNOLOGY

EFB technology for added reliability

EFB technology (Enhanced Flooded Battery) from VARTA® with constant high performance for the very highest requirements in commercial vehicles.



MADE IN **EUROPE**

Made in Europe

Produced according to the highest European standards for best in class manufacturing quality.



PowerFrame® grid technology

VARTA batteries provide ultimate reliability and have a longer life thanks to the patented PowerFrame grid design.









| Criteria | Promotive EFB | Promotive Silver | Promotive Blue | Promotive Black |
|---|---|---|--|--------------------------------|
| No. of Battery Types | 2 | 3 | 5 | 36 |
| Primary Function | Engine Start and Enhanced Power Supply, including hotel function | Engine Start and Enhanced Power Supply | Engine Start and Enhanced Power Supply | Engine Start |
| Reduction potential in Total Cost of Ownership (TCO) | Best | Best | Better | Good |
| Technology | Labyrinth Lid | Labyrinth Lid | Labyrinth Lid | Conventional Flood |
| Grid Alloy | Calcium Silver | Calcium Silver | Calcium Silver | Hybrid |
| Vibration Resistance | Exceeds Long Life Super Heavy Duty (EN4 V3 Standard) | Long Life Super Heavy Duty (EN4 V3 Standard) | Long Life Heavy Duty (EN3 V2 Standard) | Long Life (EN2 V1 Standard) |
| Quality Level | Original Equipment | Original Equipment | Original Equipment | Original Equipment |
| Self Discharge Performance* (shelf life) | 21 Months | 18 Months | 15 Months | 12 Months |
| Water Consumption | Extremely Low | Extremely Low | Very Low | Low |

^{*} Compared to conventional non maintenance-free batteries