

### TECHNICAL DATA SHEET

|                                |                                    |
|--------------------------------|------------------------------------|
| Type no.                       | DE 70 AGM                          |
| Article no.                    | 016570010801                       |
| Standards                      | DIN EN 50342-1, 50342-2            |
| Application                    | Starter battery start/stop         |
| Electrical data                |                                    |
| Rated voltage                  | 12V                                |
| Rated capacity                 | 70 Ah (K20)                        |
| Cold start current             | 720 A (EN)                         |
| Dimensions and weights         |                                    |
| Box                            | L3                                 |
| Length max.                    | 278mm                              |
| Width max.                     | 175mm                              |
| Box height max.                | 190mm                              |
| Total height max.              | 190mm                              |
| Battery weight                 | Ca. 21,0 kg (+/- 5 %)              |
| Electrolyte density            | Approx. 1,32 kg/l                  |
| Electrolyte                    | Diluted sulphuric acid             |
| Items/pallet                   | 64                                 |
| Pallet ID                      | Euro pallet                        |
| Items per layer                | 16                                 |
| Features                       |                                    |
| Base hold-down                 | B13                                |
| Layout                         | 0                                  |
| Terminal                       | 1                                  |
| Separator                      | AGM separator                      |
| Degassing                      | Battery with central degassing     |
| Flame arrester                 | Integrated                         |
| Performance identification     | W5 - C2 - V3 - M3 (E4)             |
| Maintenance <sup>1)</sup>      |                                    |
| Water consumption              | W5                                 |
| Refill water                   | Absolutely maintenance-free        |
| Self-discharge                 | Approx. 3 % per month              |
| Charging current               | Approx. 1/20 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!

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