



intAct GEL-Power

Sealed GEL battery with grid plates | electrolyte gel-bonded | filled and charged | absolutely maintenance-free

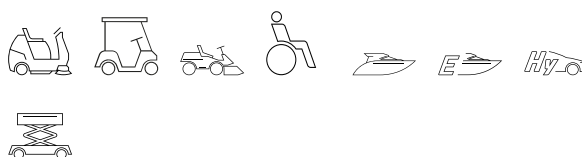
Art.No.

GEL-180-06V1

Volt	6V
Capacity	160 Ah (c5), 180 Ah (c20), 200 Ah (c100)
CCR -18°C (EN)	-
Electrolyte	diluted sulphuric acid
Electrolyte density	1,28 +/- 0,01 Kg/l (25° C)
Size (LxWxH)	244 x 190 x 275 mm
Weight	32 kg
Pos. of Terminal	0
Terminal	1
Bodenleiste	-



Usage

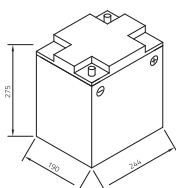


Easy to maintain in use

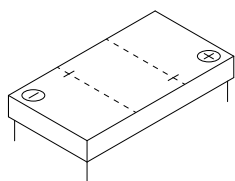
Perfectly suited as a traction or supply battery for a wide range of applications in private and business environments. Leak-proof, absolutely maintenance-free and robust thanks to the electrolyte defined in gel. Our recommendation for medium-cycle applications where leak-proof and maintenance-free operation are important.

- » **For medium to heavy cyclical use.** 400 - 700 cycles according to IEC 254-1.
- » **Longer service life than flooded lead-acid batteries.**
- » **High vibration resistance.**
- » **Low self-discharge.**
- » Available in **4-volt, 6-volt and 12-volt versions.**
- » **VRLA battery with gas recombination and safety valves,** refilling is neither possible or necessary.
- » **Sealed GEL battery with grid plates.**

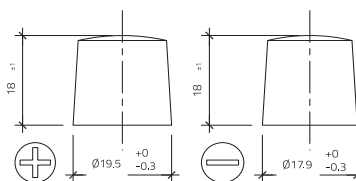
Size



Pos. of Terminal 0



Terminal 1



Bodenleiste -

As of 31.07.2025