

MONBAT Formula A45L1P0_1 45 Ah

According to EN 50342



Formula

SEALED MAINTENANCE FREE



GACELL A/S · Sletten 17 · 7500 Holstebro · DK
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Electrical specification

Voltage:	12V
Capacity C²⁰:	45 Ah
Cold cranking current:	360 A [EN]
Cold cranking current:	225 A [DIN]

Mechanical specification

Dimensional group:	L1
ETN reference:	545 059 036 SMF
DIN reference:	54559
Dimensions^A in mm (LxWxH)	207x175x190
Cell Layout:	0
Terminal Type:	1

Container

Case	Material	Polypropylene
	Bottom hold-down	B13
	Colour	Black

Lid	Material	Polypropylene
	Cover design	SMF
	Colour	Black

Vent caps	Material	Polypropylene
	Type	SMF
	Colour	Black

Handles	Material	Polypropylene
	Position	Top - on lid
	Colour	Black

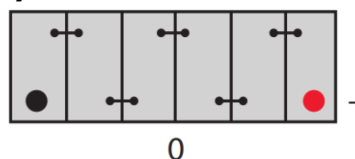
Battery classification as per EN 50342-6

Water consumption	Charge retention	Vibration resistance	Endurance Level
W4	C2	V1	E1

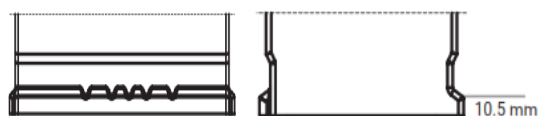
Weight^B

Battery weight in kg:	7.55
Acid weight in kg:	4.35
Total battery weight in kg:	11.90

Layout



Hold-down



Separator

Type	PE
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A. Height taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.
B. Weight may vary ±5%.