

MONBAT Premium SMF NP90L5X0_1 100 Ah

According to EN 50342


Premium

SEALED MAINTENANCE FREE


Electrical specification

Voltage:	12V
Capacity C ²⁰ :	100 Ah
Cold cranking current:	920 A [EN]
Cold cranking current:	540 A [DIN]

Mechanical specification

Dimensional group:	L5
ETN reference:	600 044 092 SMF
DIN reference:	60044
Dimensions ^A in mm (LxWxH):	353x175x190
Cell Layout:	0
Terminal Type:	1

Container

Case	Material	Polypropylene
	Bottom hold-down	B13
	Colour	Grey

Lid	Material	Polypropylene
	Cover design	SMF
	Colour	Grey

Vent caps	Material	Polypropylene
	Type	SMF
	Colour	Grey

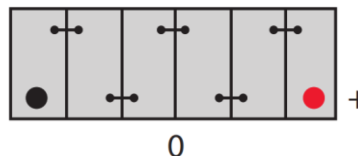
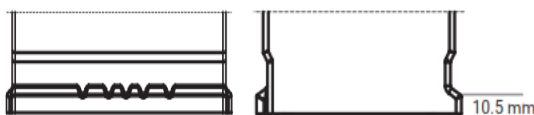
Handles	Material	Polypropylene
	Position	Top - on lid
	Colour	Grey

Battery classification as per EN 50342-6

Water consumption	Charge retention	Vibration resistance	Endurance Level
W4	C2	V2	E2

Weight^B

Battery weight in kg:	17.10
Acid weight in kg:	7.10
Total battery weight in kg:	24.20

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%.