



TECHNICAL DATASHEET

LEAD - ACID STARTER BATTERY

BATTERY TYPE SILVER SEALED	12V 45Ah	PS45.1
CATALOGUE NUMBER		

GENERAL PROPERTIES	
Case Type	L1
Voltage (V)	12 V
Capacity C20	45Ah
Cold cranking current -18°	360A -(EN)
Charge condition	Wet
Technology	Calcium-Calcium
Weight	11,5 Kg (+/-1.5%)

TECHNICAL PROPERTIES	L x A x AL
Overall dimensions	207 x 175 x 190mm
Case material	Polypropylene
Lid material	Polypropylene
Case colour	Black
Lid colour	Black
Degassing system	Central
Charge indicator	No
Terminal type	1 (DIN)
Terminal layout	1
Base hold down	B13

(+) PLATE	
Grid casting technology	Expanded grid
Alloy type	Pb - Ca

(-) PLATE	
Grid casting technology	Expanded grid
Alloy type	Pb - Ca

SEPARATOR	
Type	Envelope
Material	Polyethylene HP

ELECTROLYTE	
Electrolyte	1.270 (+/-0.01g/cm ³)

