



# TECHNICAL DATASHEET

LEAD - ACID STARTER BATTERY

<b>BATTERY TYPE ECO STD SEALED</b>	<b>12V 45Ah</b>	<b>PS45.0</b>
CATALOGUE NUMBER		

GENERAL PROPERTIES	
Case Type	LB1
Voltage (V)	12 V
Capacity C20	45Ah
Cold cranking current -18º	360A -(EN)
Charge condition	Wet
Technology	Calcium-Calcium
Weight	11.5Kg (+/-1.5%)

TECHNICAL PROPERTIES	
Overall dimensions	207 x 175 x 175mm
Case material	Polypropylene
Lid material	Polypropylene
Case colour	Black
Lid colour	Black
Degassing system	Central
Charge indicator	No
Terminal type	1 (DIN)
Terminal layout	0
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 <sup>3</sup> )