



TECHNICAL DATASHEET

LEAD - ACID STARTER BATTERY

BATTERY TYPE SILVER JIS STANDARD	12V 45Ah	PS45BF.1
CATALOGUE NUMBER		

GENERAL PROPERTIES	
Case Type	NS60
Voltage (V)	12 V
Capacity C20	45Ah
Cold cranking current -18°	330A -(EN)
Charge condition	Wet
Technology	Pb - Sb
Weight	12Kg (+/-1.5%)

TECHNICAL PROPERTIES	
Overall dimensions	234 x 128 x 223mm
Case material	Polypropylene
Lid material	Polypropylene
Case colour	Black
Lid colour	Black
Degassing system	Central
Charge indicator	No
Terminal type	2 (DIN)
Terminal layout	1
Base hold down	B00

(+) PLATE	
Grid casting technology	Molten grid
Alloy type	Pb-Sb

(-) PLATE	
Grid casting technology	Molten grid
Alloy type	Pb - Sb

SEPARATOR	
Type	Envelope
Material	Polyethylene HP

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