



# TECHNICAL DATASHEET

LEAD - ACID STARTER BATTERY

<b>BATTERY TYPE SILVER JIS STANDARD</b>	<b>12V 100Ah</b>	<b>PS105.1</b>
CATALOGUE NUMBER		

GENERAL PROPERTIES	
Case Type	GR28
Voltage (V)	12 V
Capacity C20	100Ah
Cold cranking current -18°	800A -(EN)
Charge condition	Wet
Technology	Pb - Sb
Weight	22,9Kg (+/-1.5%)

TECHNICAL PROPERTIES	
Overall dimensions	309 x 175 x 205mm
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	B03

(+ ) 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 <sup>3</sup> )