



SERIES 02 / 07

SLI AGM Separator (Starting, Lighting, Ignition)

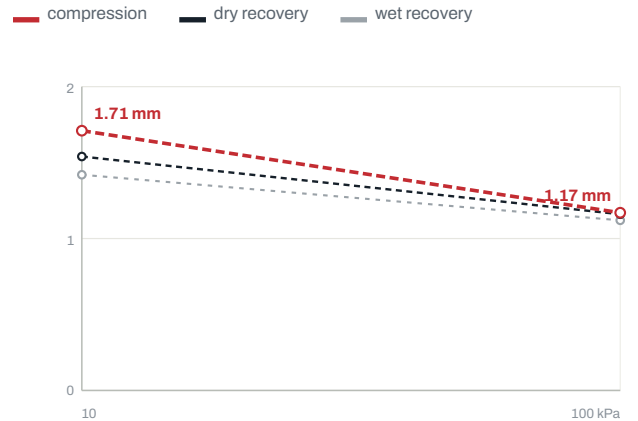
AGM separator for automotive starting, lighting and ignition batteries.

AGM separators for automotive starting, lighting and ignition (SLI) batteries.

TECHNICAL DATA

Thickness range @10 kPa	1.0-2.0 mm
Density	155 g/m ² ·mm
Avg. fiber diameter	0.5-2.0 μm

CATALOGUE ENDPOINTS · 10 / 100 kPa



Endpoint thicknesses transcribed from the printed catalogue at 10 and 100 kPa. Straight connectors are visual guides only; no intermediate measurements are implied.

KEY CHARACTERISTICS

- Stable float performance
- High puncture resistance
- Strong resistance to electrolyte stratification
- High-rate discharge performance for reliable engine starting
- High porosity for strong electrolyte retention

DESCRIPTION

The SLI series uses a density of 155 g/m²·mm for automotive starting, lighting and ignition applications, with reliable cold-cranking performance and consistent handling on automated battery assembly lines.

Fine 0.5-2.0 μm glass microfibers provide high porosity and strong wicking, helping retain electrolyte, limit stratification and resist puncture from plate edges and lead particles.

IATF 16949:2016

ISO 9001 · SINCE 2002

ISO 14001 / 45001

IATF 16949: Nanjing HQ and both plants (Inner Mongolia & Chuzhou). ISO 14001: Inner Mongolia & Chuzhou. ISO 45001: Chuzhou. RoHS & REACH compliant.