

High stacking allowed.

Welcome Tensor Gel, well known as the business booster designed for demanding applications.



Creating the future - the Exide way:

-  Innovation
-  Reliability
-  Sustainability
-  High Performance

GNB Industrial Power becomes
E / a division of Exide Technologies
exidegroup.com

TENSOR[®]

E / **ENERGIZING
A NEW
WORLD**

Tensor Gel is our superfood for your fleet. Full of energy and best in its class.

We are the pioneers of the original gel and Tensor technologies. Combining high performance and unique product features to fleet owners in the material handling market.



Tensor Gel technology offers increased available capacity and decreased time required for recharging. Additionally, Tensor Gel cells minimize heat evolution inside the cells, thus increasing the battery’s efficiency and service life. The no-fill / no-spill nature of the Tensor Gel battery means no watering is required. With its larger internal surface area, opportunity charging is also possible. Ideal for use as a replacement or alternative to standard flooded batteries, also in two-shift applications. The result is a versatile maintenance-free battery technology setting a new standard of valve regulated lead-acid batteries.

Tailormade for these applications:



Cold storage



Food & pharmaceutical

Maximum availability



- Full recharge in 8 hours by using the exclusive **X-profile**
- Suitable for intermediate/opportunity charging in conjunction with the **X-profile**
- Operational time comparable to standard flooded batteries

Benefit from our expertise:



Gel technology – no water refilling



High charge acceptance – quick recharge



High energy content – long operational times



Robust & maintenance-free



Large cell capacities available – more power



Low internal resistance – high efficiency



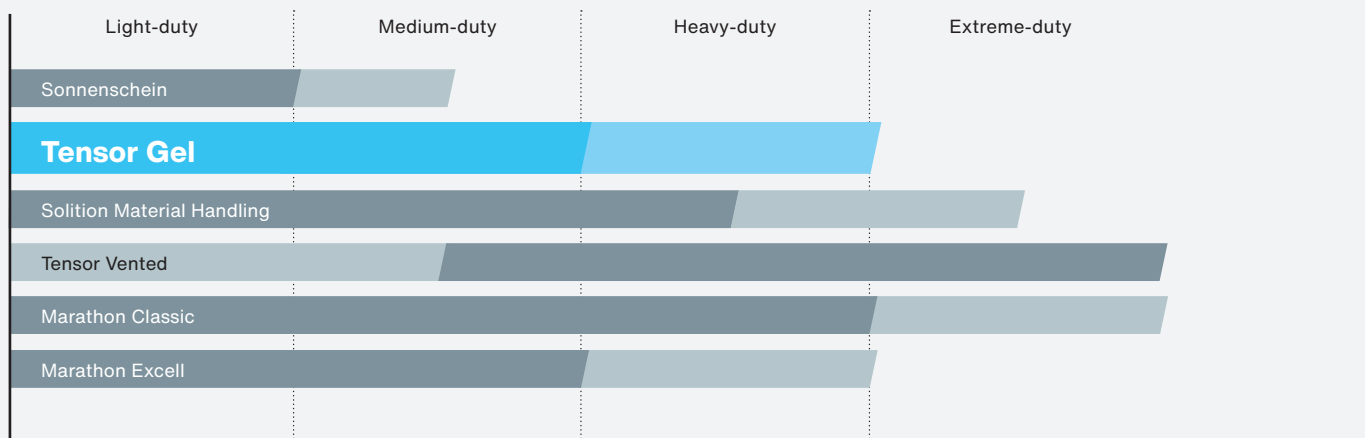
Leakproof - No acid spillage

GNB becomes **E /**

In a world that is constantly evolving, we are entering into a new era: “**E**” will replace “GNB Industrial Power”. From now on, our customers can find all our industrial products, systems, and solutions under “**E** / a division of Exide Technologies”. Or briefly: **E** for the industry.



The performer with special features. See its wide sphere of action.



Potential area of operation Optimal area of operation

Light-duty

Limited handling performance, 1 or 2-shift operations, Normal environmental conditions, indoor applications on even ground. Example: hand pallet truck in supermarket warehouse.

Heavy-duty

High handling performance, 2 or 3-shift operations, Elevated temperatures and/or dust, Partial outdoor applications, uneven ground. Examples: 3-5t forklift, order picker, VNA truck in warehouse.

Medium-duty

Medium handling performance, 1 or 2-shift operations, Temperature variations and/or dust, Partial outdoor applications, uneven ground. Example: 1-2t forklift at a loading ramp.

Extreme-duty

Intense handling performance, 2 or 3-shift operations, High dust load, very high or low temperatures, Indoor/outdoor applications, Accessory equipment (clamps, multiple forks). Examples: Forklift over 5t, distribution centers, cold storage, mining, chemical industry.

Motion+ Fleet: Our upgrade for your uptime.



In combination with our Motion+ Fleet management system, your fleet will operate even more efficiently: the digital tool monitors battery and charging history, as well as other important parameters. It is used to analyze and control energy consumption, thereby increasing battery life and sending automated alerts to logistics management.

The more we think, the smaller the footprint.

Our chargers are specially designed for our batteries. We know that space and time equal money in your warehouse, so we provide highly efficient charging at the lowest energy costs with the highest power and smallest footprint.

Energy that goes beyond.

- Automotive plant
- Industrial plant
- R&D facility
- Recycling
- Global HQ
- Principle sales offices
+ sales offices and distribution centers across the world



<p>All manufacturing plants ISO 9001 certified</p>	<p>All automotive plants IATF 16949 certified</p>	<p>All manufacturing plants ISO 14001 certified</p>	<p>All manufacturing plants ISO 50001 certified</p>	<p>Most manufacturing plants ISO 45001 certified</p>
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A NEW
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EXIDE[®]
TECHNOLOGIES