

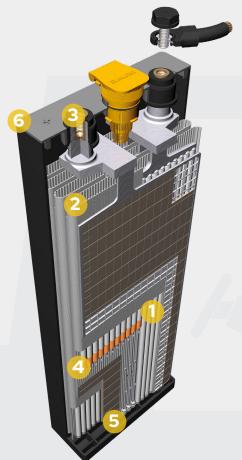
High performance and durability







Sunlight PzS/PzB Cell



- 1 Tubular Plate for long cycle life, endurance, and high power density
- 3 Terminal
 Innovative conical design
 for perfect sealing

5 Bottom Bar
Ultrasonically welded
with gauntlets, an
advanced design bottom
bar provides space for
the unavoidable spine
growth during operation

- Separator Enveloped separator, preventing short-circuits
- 4 Sunlight Red Lead
 99,99% pure lead for
 extended service life
 and full capacity within
 the first 3–5 cycles
 performance
- 6 Dimensional
 Flexibility
 Cell variants available
 according to DIN (PzS)
 and BS (PzB) standards

Applications







Electric pallet jacks

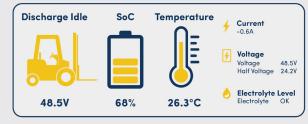




Sunlight KnoWi Battery Monitoring System

Take absolute control over the battery and forklift performance status with Sunlight KnoWi, the smart BMS





Battery Operation

BMS data capture & upload in GLocal

GLocal Dashboard - Battery and Forklift profile

Sunlight KnoWi and Sunlight GLocal cloud-based platform enable real-time monitoring of critical battery parameters and recommend upgrades to Lithium-ion batteries, by using Al and Machine Learning algorithms, along with an advanced Lithium calculator.

Sunlight PzS/PzB are proven battery solutions with excellent reliability and long service life.





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