

SUNLIGHT 48V 620Ah Traction Battery

Battery / Accu | SUNLIGHT | 0261874-SL



Multi-shift traction cycles demand a battery that sustains discharge depth without capacity loss. The advanced tubular plate technology (PzS) ensures superior deep cycling resilience and extends service life in demanding industrial applications.

Features

- Sustained high capacity of 620Ah at 48V ensures extended operational uptime for demanding industrial vehicles, reducing the frequency of recharging and boosting productivity.
- Engineered specifically for electric forklifts, AGVs, and material handling equipment, providing the consistent power required for intensive logistics and warehouse operations.
- Utilizes advanced tubular plate technology (PzS) for superior deep cycling performance and longevity, outperforming standard flat plate batteries in demanding applications.
- Designed to integrate seamlessly with existing charging infrastructure and vehicle systems, including aqua+ and REMA 320 connectors for secure and efficient power transfer.

NOMINAL VOLTAGE	RATED CAPACITY (C20)	WEIGHT
48 V	620 Ah	948 kg

Technical Specifications

General Information		Electrical Specifications	
Technology	Traction Battery	Nominal Voltage	48 V
Chemistry	Lead-Acid	Rated Capacity (C20)	620 Ah
Physical Specifications			
Length	220 mm		
Width	352 mm		
Height	784 mm		
Weight	948 kg		

Regulatory Compliance

CE Standards: EN 50342, EN 61427, EN 62133, IEC 62619, UN 38.3
 Regulatory: CE | Bebat | ADR

Product Identification

Item Code: **0261874-SL**
 Manufacturer Code: **4 PzS**