



Quality Changes the World

SUSTAINABLE TECHNOLOGY FOR YOUR CONTAINER LOGISTICS

CO₂ REDUCTION, LOW NOISE AND MORE EFFICIENT





SDCE90K7E5

FULL ELECTRIC EMPTY CONTAINER HANDLER SDCE90K7E5 Lifting capacity 9000 kg Battery capacity 350 kWh Weight 43000 kg Wheel base 4550 mm Lifting height 18750 mm

EQUIPMENT **SDCE90K7E5**

FULL ELECTRIC EMPTY CONTAINER HANDLER

- + High efficiency and low consumption
- + Cost savings in continuous operation
- + Fast charging with dual gun charging
- Field experience with more than 800 electrified port machines

Travel speed max. 20 km/h Empty weight 43 000 kg Gradability > 25 % Turning radius min. 6 000 mm Stacking layers 7

BATTERY

Туре	Lithium iron phosphate (LFP)
Capacity	350 kWh
Warranty period	The attenuation in 5 years shall not exceed 30 %
Full discharge cycle	2800 times
Cooling mode	liquid
Continuous working time	up to 12 hours
CHARGER	

CHARGER

Charging duration Charging power 60 minutes 2*150 kW

ELECTRIC MOTORS

Power (kW) Power (kW)

DRIVE AXLE

Axle

Kessler D81 PL489

250 kW drive - direct

75 kW hydraulic

PFRFORMANCF <70dB Noise level inside cabin 105 dB Noise level outside cabin Mast incline angle front/rear $2^{\circ}/4^{\circ}$ **TYRE** 0-20 km/h ≤8 seconds 14.00-24 28PR Tyre size SPREADER SANY Manufacturer SANY Model SDJ90 II Side shift +/- 600 mm Weight 4.4 t ISO 20" / 40' Туре Application Top Lift

ELEVEXtreme

Not all products are available in all markets. As part of our continuous improvement process, we reserve the right to modify specifications and designs without giving prior notice. The figures may contain additional options.



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