Electric Roller - CC900 e Asfaltdagen, Norway

Lars Lundahl 2022-01-21

















2010



TODAY





Why should you consider the CC900 e?

Reduce Carbon Footprint Savings in Operational Costs

Improve Operator Comfort

without compromising productivity



The Dynapac CC900 e



1.7 t Operating weight 9.5 kg/cm Static linear load

900mm Drum width

Zero emissions at point of use

8 hours in one charge

70 to 80 t of asphalt



Dynapac CC900 e - Capacity

Yes, you can work a full day



Operate a full day (8h) without charging in between

- Lithium-ion battery 48 V; 14,8 kWH

Electric motor, drive & steering
 10 kW

Electric motor, vibration8,5 kW

Charging

- 1,3h to 80% charge with a fast charger, 400V 3 phase
- 6h to 80% charge with a standard charger, 230V 1 phase



Dynapac CC900 e - Capacity

Don't compromise on prodcutivity









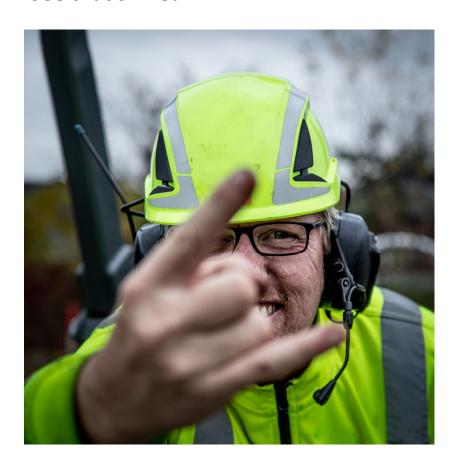
- 70 to 80 t of asphalt
- ~ 700 m²
- 4 5 cm top layer





Jobsite Confidence

See that smile?



- No learning curve to operate the electric roller
- Lower noise levels compared to a diesel roller
- Free from exhaust fumes



Save on operational and maintenance costs

Fewer parts & fluids compared to a diesel engine

FUEL FILTERS
ENGINE OIL FILTERS







Veien videre?











Your Partner on the Road Ahead

