High power charging of 40 kW / 50 kW
Able to charge two vehicles in parallel (AC + DC)

Perfect fit for workshops or Service center, Mobile fast charging capabilities

Intuitive user interface
Monitor charging session information in real time

Connected to ABB digital tools
Over-the-air-authentication, remote diagnostics, and software updates

Compact and robust by design
Easy transportation and installation

INFOGRAPHIC
Terra HV Mobile

SPECIFICATIONS

MAX. OUTPUT POWER
- Terra 44 HV: 40 kW (DC), 22 kW (AC)
- Terra 54 HV: 50 kW (DC), 22 kW (AC)

MAX. OUTPUT CURRENT
- 125 A (DC)
- 32 A (AC)

OUTPUT VOLTAGE
- 200 – 920 V DC
- 380 – 415 V AC

OUTPUT CONFIGURATIONS
- Single outlet CCS
- AC Type-2 socket

CABLE LENGTH
3.9 m standard

DIMENSIONS
1290 x 925 x 1250 mm (H x D x W)

WEIGHT
325 kg