

V O L V O



Electric compact excavators

Technical specifications for EC18 ELECTRIC

Volvo Construction Equipment

Technical specifications for EC18 ELECTRIC

Operating weight	1960 kg
Maximum digging depth (short/long arm)	2234 - 2434 mm
Maximum dump height (short/long arm)	2444 - 2588 mm
Travel speed, low / high	1,9 / 3,8 km/h
Breakout force	12,9 kN
Tear out force (arm breakout force) (short/long arm)	7,95 - 6,95 kN
Overall width	995 - 1352 mm
Overall length (short/long arm)	3550 - 3431 mm
Battery voltage	48 V
Battery capacity (full package)	20 kWh
Indicative runtime (depending on application)	Up to 5 hours