

Ember Control Unit

Device Specification

FarmTrace hardware — control, verification and records at the fuel point.

Specification	Value
Dispensed medium	Diesel
Flow measurement	7–120 l/min, ± 1% accuracy, 0.3% repeatability
Max operating pressure	4 bar
Power requirements	230V AC or 12V DC
Max pump switching capability	Single phase 230V AC = 30 A, 12V DC = 50 A
Networking	Bluetooth LE
Control interface	Android device running FarmTrace Dsync
Connectivity	Full online and offline capabilities with best-effort real-time reporting
Enclosure	To confirm