WHICH INSTRUMENT DOES WHICH TEST

WHICH INSTRUMENT PROVES POLARITY?

You will almost certainly end up with a multifunction tester, but the papers ask which **individual** instrument carries out which test, so it is worth knowing them separately.

INSTRUMENT	TEST
Low-resistance ohmmeter	Continuity — and **polarity** at the same time
Insulation resistance tester	Insulation resistance, at the right test voltage
Earth electrode tester	Earth electrode resistance (or an adapter on a capable MFT)
RCD tester	RCD timing and ramp tests
Earth fault loop impedance tester	Z_e, Z_s and prospective fault current

Polarity may not be printed next to the ohmmeter.
The book does not necessarily spell it out — remember it, because you are proving polarity at the same moment you are proving continuity.

✋ **Volt drop is not really a test.** The page mentions verifying volt drop, but there is no instrument that properly measures it, and it is **not normally required during initial verification**. Volt drop is the **designer's** calculation, checked by the installer, long before the inspector arrives.

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