

• **Elma VS3:** Combined Fuse Finder, Phase Rotation Detector and RCD Tester

The Sagab by Elma VS3 4-function Socket Tester, Phase Identifier, Fuse Identifier and RCD Tester.

The new Elma VS3 'Tracker Dog' is a unique combo test instrument for troubleshooting and checking of electrical installations. The instrument offers all new and highly precise identification.

APPLICATIONS:

- Socket Tester
- Phase Identifier
- Fuse Identifier
- RCD Tester

The VS3 Transmitter communicates with the Receiver via wireless radio signal. This enables the identification of a fuse for a specific wall socket.

VS3 can also be used to locate voltage-conducting sockets and also to distinguish between phase and neutral, even in the case of childproof and earthed sockets.

With the Transmitter connected to a socket, information is then also provided concerning the phase relationship of a second socket or an appliance relative to the socket to which the Transmitter is connected. The phase for the socket to which the Transmitter is connected is always 'Phase 1' and the socket or appliance being checked can thus be indicated as 'Phase 1', 'Phase 2' or 'Phase 3'.

It is also possible to test 300mA RCDs. The VS3 shows the tripping time and can check the function of a 30mA RCD. Press the RCD button and the VS3 generates a fault current of 30mA and the RCD is tripped. The display shows how long the process took. If the RCD does not trip within 300ms, an error message is displayed.

The VS3 Receiver also works without the Transmitter, when it becomes a very sensitive analogue Volt Stick.

The Sagab by Elma VS3 Multi-function Tester is supplied with batteries and carrying case.

Features:

- Unique Four-function multi-test instrument
- Socket Tester
- Phase Identifier
- Fuse Identifier
- RCD Tester
- Transmitter & Receiver wirelessly connected
- xTransmission distance between Tx and Rx up to 1.2 kms



Specifications:

Model:	Elma 708
Voltage Range	100 ~ 240v AC
Frequency Range	45 ~ 65 Hz
Radio Frequency	869.525 MHz
Distance	Max. distance 1.2km line of site between transmitter and receiver
Auto Power Off	After approx. 1 hour
Display	128 x 64 pixels with backlight
Work Temp	-10°C ~ 50°C
Power Supply	Transmitter 2 x 1.5v AA / Receiver 2 x 1.5v AA (supplied)
Approvals	Transmitter CE CAT II 300V / Receiver CE CAT III 600V
Complies with Standard	IEC 61010-1
Dimensions (Transmitter)	180 x 60 x 45 mm
Dimensions (Receiver)	195 x 60 x 37 mm
Weight (Net)	0.41kg
Weight (Gross)	0.70kg