

9040/9062 Phase Rotation Indicators

FLUKE



Fluke 9040

Fluke 9062

Take the guess work out of phase/motor rotation measurements

Fluke 9040

The Fluke 9040 is effective for measuring phase rotation in all areas where three-phase supplies are used to feed motors, drives and electrical systems. The Fluke 9040 is a rotary field indicator and can provide clear indication of the 3 phase via an LCD display and the phase rotation direction to determine correct connections. It allows rapid determination of phase sequence and has a voltage (up to 700 V) and frequency range suitable for commercial and industrial applications. Test probes supplied with the instrument have a variable clamping range for safe contact, especially in industrial sockets.

Fluke 9062

The unique Fluke 9062 provides rotary field and motor rotation indication with the benefits of contact-less detection. Purpose made for commercial and industrial environments, the Fluke 9062 provides rapid indication of 3 phase rotation using test leads supplied or can be used to determine motor rotation on synchronous and asynchronous 3 phase motors. The contact-less detection is ideal for use on motors where the shaft is not visible. Test probes supplied with the instrument have a variable clamping range for safe contact, especially in industrial sockets.

Features

	9040	9062
3 phase indication	Via LCD	Via LED
Indication of phase rotation	●	●
Indication of motor rotation direction		●
Contact free determination of the rotation direction of running motors		●
Clear LCD display	●	
No battery required	●	

Specifications

	9040	9062
Voltage range	40 - 700 V	Up to 400 V
Phase display	-	120 - 400 V AC
Frequency range	15 - 400 Hz	2-400 Hz
Operating time	Continuous	Continuous

Size (HxWxD) Fluke 9040:
124 mm x 61 mm x 27 mm
Size (HxWxD) Fluke 9062:
124 mm x 61 mm x 27 mm

Power supply 9040: from unit under test
Power supply 9062: 1 x 9V
Weight 9040: 0.20 kg
Weight 9062: 0.15 kg
Two Year Warranty

Fluke 9062 Applications



Determine the presence of phase sequence of multiphase electrical supplies.



Determine the rotation of running motors simply by placing the instrument on the motor casing.



Check the correct rotation of motors prior to connection.

Recommended Accessories



TLK290
See page 101



TLK291
See page 101



G25
See page 106

9040:



9062:



Included Accessories

Fluke 9040: Alligator clips - black (3)
Flexible test probes - black (3)
Fluke 9062: Alligator clips - black (3)
Flexible test probes - black (3)
Test leads - black (3)

Ordering Information

Fluke 9040 Phase Rotation Indicator
Fluke 9062 Motor and Phase Rotation Indicator



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