

DL9020N

Non-Contact Phase & Motor Rotation Tester

The DL9020N is a hand held motor and phase rotation indicator. The battery powered instrument is designed to detect the phase rotation of three phase systems and to determine motor rotation direction.

The unique DL9020N provides rotary field and motor rotation indication with the benefits of contact-less detection. Purpose made for commercial and industrial environments, the DL9020N 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.



Features

- Determine motor and phase connection
- Non contact phase rotation indication
- Determine phase rotation direction
- Wireless
- Supplied with croc clips

Specifications

Voltage	
Nominal Voltage Rotary Direction	1 to 400 V AC
Nominal Voltage phase indirection	120 to 400 V AC
Frequency Range (fn)	2 to 400HZ
Test Currents (In per phase)	Less than 3.5 m A
Non-Contact Rotary Field Indication	
Non Contact Rotary Field Indication	
Frequency Range (fn)	2 to 400HZ
Other Information	
Protection Level	CAT III 300V
Power supply	Battery 9V alkaline, IEC 6LR61
Dimensions	130 x 69 x 32 mm
Weight	130g
Safety Standards	Meets DIN VDE 0411, IEC 61010 DIN, VDE 0413-7, IEC 61557-7 / EN 61557-7