

Isolated Transformer

GIT-5060

USER MANUAL

GW INSTEK PART NO.



ISO-9001 CERTIFIED MANUFACTURER

GW INSTEK

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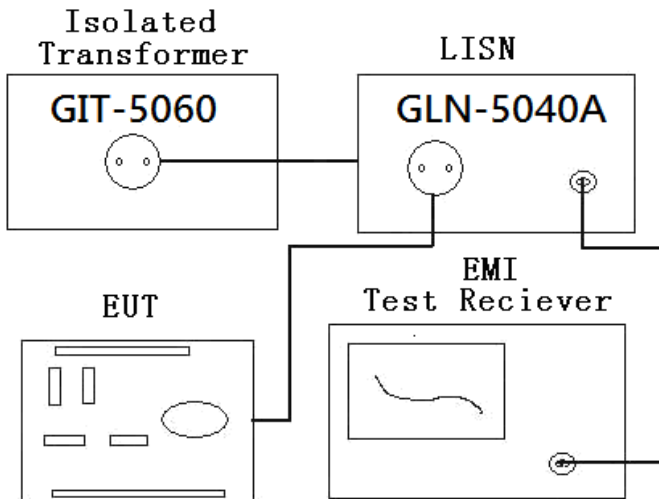
OVERVIEW

For conduction measurements, there is a lot of leakage current due to the nature of the artificial mains network design principal. The network must be well grounded, otherwise a potential safety hazard may exist. For actual measurements, isolated transformers are always needed to avoid dangerous conditions. With a 900VA operation capacity, 5A current limit with a built-in air switch, the GIT-5060 isolated transformer is able to meet most measurement requirements.

P PACKAGE CONTENTS

Item	Quantity
Isolated transformer main unit	1 Unit
AC power cables	1 Pcs
User manual	1 Book
Warranty Card	1 Paper

C ONDUCTION TESTING SYSTEM



P RODUCT AND ACCESSORIES



Isolated Transformer Panel

Power supply
connector



National standard power connector

Measurement
Air switch



5A current limit threshold to ensure safety.

APPENDIX

GIT-5060 Specifications

Capacity	900VA
Max. voltage	250V
Max. current	4A
Input voltage frequency	50~60Hz
Air switch current limiting threshold value	5A
EUT power supply connector	Universal standard power socket
Working temperature range	-15°C~45°C
Storage temperature	-40°C~70°C
Dimensions	338mm(L)×237mm(W)×133mm(H)
Weight	11.5kg
Certification	CE(EN61010-1:2010 EN61326-1:2013 EN61000-3-2:2014 EN61000-3-3:2013)