

Magnetic Field Coil

TFX 130



■ IEC 61000-4-8

■ EN 50121-4

■ GB/T 17626.8

■ GB/T 17215

■ GB/T 15283

Features

- > 360° rotatable magnetic field direction
- > Vertical height adjustable
- > Magnetic field frequency range: 0 ~ 250 Hz
- > Stable output magnetic field strength
- > Aluminum bracket structural design

Introduction

The TFX 130 Magnetic Field Square Coil is designed according to IEC 61000-4-8, EN 50121-4, GB/T 17626.8, GB/T 17215 and GB/T 15283. It is applied to EMC magnetic immunity test for electrical and electronic products.

Application Areas



**Technical
Parameters**

Magnetic Field Strength	1 A/m ~ 300 A/m
	1.26 μ T ~ 370 μ T
Magnetic Field Direction	90°/180°
Test Duration	Continuous operation
Magnetic Field Frequency Range	0 ~ 250 Hz
Overall Coil Dimensions	2,000 (L)* 500 (W) * 1,400(H) mm, Coil height adjustable
Coil Size	1,000 (L)* 1,000 (W) mm
Ambient Temperature	15°C ~ 35°C
Dimension	1,500 * 1,200 * 400 mm
Weight	Approx. 20 kg

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