

ER-W3M300T 3-Axis Magnetless Turntable

Introduction:

ER-W3M300T 3-Axis Magnetless turntable is entirely made of non-magnetic, non-metallic material. The three axes of rotation are orthogonal to each other and the three axes are continuously and wirelessly rotated. The W3M300T can be locked in place and can read the current angle value through the configured angle encoder.

1) Rotation positioning function: Single axis can be manually positioned to reach the target angle locking system, the locking process, the angle does not change more than 0.1°

2) Angle reading: The three axes can read the angle value of the current position through the code wheel

Specifications:

Load largest installation space (mm):	$\Phi 300*300$
Table relative rotation center drooping (mm):	150
Load weight (kg):	5
The three axes are not perpendicular to each other:	1'
Three-axis angle measurement accuracy	3'
Three-axis corner range:	0~360°infinite
Three-axis angular resolution:	0.05°
Install the surface plan (mm)	0.05°
Weight(kg):	32.5