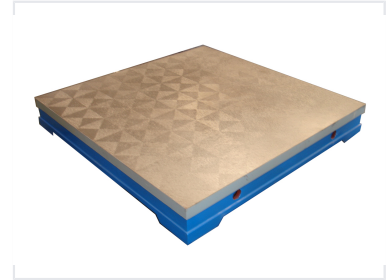
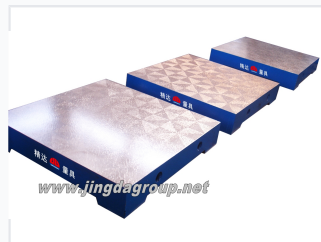
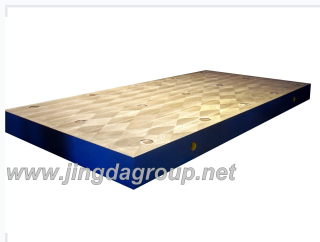


Cast Iron Inspection Surface Plate

This cast iron inspection surface plate provides a precise plane for workpiece testing and drawing. It is manufactured to meet DIN876 Grade 1 flatness accuracy standards.



ADDITIONAL IMAGES



Product Overview

Cast Iron Inspection Surface Plate

This high-precision cast iron surface plate serves as a standard reference plane for testing, layout, and workpiece inspection. Manufactured from high-quality cast iron, it ensures long-term stability and durability for demanding metrology and quality control environments. The surface is precision-machined to meet rigorous flatness standards, providing a reliable foundation for dimensional control and calibration tasks.

Technical Specifications

Material	Cast iron HT250 / GG25 / FG250
Flatness Accuracy	DIN876 Grade 1
Available Accessories	Stand, Leveling jacks, Leveling bolts
Customization	Painting color can be requested
Documentation	Yes

Precision Data

Precision Grade by Size

Size (mm)	Grade 0 (µm)	Grade 1 (µm)	Grade 2 (µm)
100 x 100	4	8	16
200 x 100	5	10	20
200 x 200	5	10	20
300 x 200	6	12	24
300 x 300	6	12	24