

Electric Rail Drilling Machine

Model: ZG-23

1. Scope of Application

ZG-23 Electric rail drilling machine is suitable for drilling various types of rails below 75kg/m. The rail clamping device has the functions of self-locking, accurate positioning and high drilling accuracy. The advantages of the machine are adopting the twist drill, compact whole structure, small volume, light weight, simple and reasonable framework, and saving of drilling time and effort. It is a special equipment for construction or maintenance works of railway and bridge.

2. Main Technical Parameters

1. Electric Motor:

Voltage: 220V

Frequency: 50Hz

Power: 1.0kW

2. Drill rpm: 300r / min

3. Max bore diameter: Φ 23mm

4. Drilling time: 40s

5. Drilling stroke: 100mm

6. Taper shank drill: Morse No. 2

7. Machine weight: 26kg

8. Overall size: 600 × 250 × 260mm