

# Electric Shear Wrench for Bolt Tightening

This electric shear wrench is designed for tightening shear-type bolts. Its high-torque motor ensures precise and consistent fastening for structural steel erection and bridge construction.



## ADDITIONAL IMAGES



## Overview

### High-Performance Electric Shear Wrench

This electric shear wrench is engineered for high-precision bolt tightening in demanding industrial environments. Featuring a high-torque motor and specialized shear socket technology, it ensures consistent tension by automatically shearing off excess bolt shanks. Designed for durability and ease of use, this tool provides reliable performance for structural steel, bridge construction, and heavy-duty assembly applications.

## Technical Specifications

### Power Rating

**650 W**

Max Power

**380 W**

Standard Power

### Ingress Protection Rating

IP20

### Power Supply

220-240V, 50-60Hz

### Rotation Speed Range

30 - 750 r/min

### Duty Cycle

S1 (Continuous Duty)

## Applications

### Model Specifications

Model	Bolt Size	Speed
PB2-22BC	22mm	500-900 RPM
PB2-22S	22mm	750 r/min

### Suitable Industries

Mining Machinery, Transportation, Electric Power, Petrochemical, Steel Metallurgy, Bridge Construction, Shipbuilding