

Built with a heavy carrying structure. The axial gears in forged and processed steel and all rotary organs are enclosed in an oil bath in the reduction gearbox in a strong rolled section. An ambivalent working bench allows any type of bending without shifting the bar; besides, it is possible to modify the type of bend through shifting the peg in the holes on the working bench. The controls allows stopping and recycling at any time during the process.

Low voltage electrical control equipment (24 Volts).
All machines are well provided (with pins, bushes, peg, check square and a pedal unit for remote

control) for a wide range of processes. Bracket bender gauge, spiral coller and dual bender available on request.



## **MACHINE DATA**

Machine Model	DB-52
Round bar	4~50mm
Rebar	4~40mm
Power	4KW
Volatge	220V,380V,415V etc
GW/NW	455Kg/425Kg
Dimension	100 X 86 X 98 (cm)



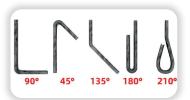
- It has 72 indexing holes, spacing interval 5° angle degree
  • The "Oily Yellow" color is antirust paint, for
- prevent rust before using, the real color is"Silver Gray".



- Normally, it uses 3pcs for cooperative
- One for 90° angle degree, the second for 135° angle degree, the third for STOP



· Toolkits, fixed inside with the machine, hold bending accessories and foot switch.



• Some frequently-used reinforcement in



- Powerful electric motor with cooper coiled core, supply steady and lasting power
- 4pcs V- belts transmission the power to gears.



- High temperature quenching treatment, sturdy and durable.
- Heavy load for high torque force.
- · Long service life, lower noise.



- (1) Reverse forward switch, with this switch, it not needs to change power lines connection
- (2) Reverse button (3) Auto Switch
- (4) Forward button
- (5) Manual- Auto function converstion switch (6) 90° angle degree(below) and 135° angle
- degree(above) switch (7) Door lock handle



• It's a wear well foot switch, with attractive appearance.



• The bending accessories satisfied any shapes requirements.