



icaro®

Bender P44 PRO



1. Elimination of Wear-Prone Components: By removing pulleys and belts, we eliminate parts that require periodic maintenance and are prone to deterioration over time.
2. Increased Efficiency: Direct drive transmission reduces energy losses, enhancing the overall performance of the machine.
3. Constant and Uninterrupted Speed: Without the risk of belt slippage, the reducer output maintains a uniform and reliable speed.
4. Reduced Exposure to Dirt and Dust : The absence of open components minimizes the risk of failures caused by debris accumulation.
5. More Compact Design : The machine becomes easier to install and maintain, simplifying component replacements when necessary.
6. Fewer Long-Term Issues: Belts, which are susceptible to wear due to temperature and aging, will no longer be a critical element of the system.

Standard equipments

- double bends for working disk 325mm.
- bushes : 50Ø 60Ø 70Ø 80Ø 90Ø 100Ø
- 1 checking block
- 1 hardened stirrup pin
- 3 hardened bush holding pins
- 1 hardened square pin;
- 1 pedal
- 1 set allen Keys



Low voltage of the control electrical panel (24v)



Technical characteristics

BENDS PER MINUTE	HP/KW	45 KG/MM ²	65 KG/MM ²	85 KG/MM ²	OIL	CM	KG
7	4/3	1 Ø 44 mm 2 Ø 34 mm 3 Ø 26 mm	1 Ø 38 mm 2 Ø 30 mm 3 Ø 24 mm	1 Ø 36 mm 2 Ø 28 mm 3 Ø 22 mm	4 Lt	105x95x105	480

Extra accessoires for stirrup shapes

