



# icaro®

## Bender P54 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 395mm.
- 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 <sup>2</sup>	65 KG/MM <sup>2</sup>	85 KG/MM <sup>2</sup>	OIL	CM	KG
7	5.5/4	1 Ø 54 mm 2 Ø 36 mm 3 Ø 38 mm	1 Ø 44 mm 2 Ø 34 mm 3 Ø 28 mm	1 Ø 40 mm 2 Ø 32 mm 3 Ø 24 mm	5 Lt	105x95x95	590

