

**KARNASCH****Angle bender complete with standard accessories, for bending height up to: 100mm****Order data**

Order number	823650 100
GTIN	2050001931306
Item class	86K

**Description****Version:**

Equipment of unbreakable spheroidal graphite iron with eccentric quick clamping for cold bending and hot bending flat, round and rectangular steel bar to high accuracy - for continuous use to professional standards. Suitable for **bending and cranking to particularly tight radii**.

**Application:**

For accurate hot and cold bending (bending angles 0 – 120°) of flat, round and square material. For producing sharp bends or rounded bends in various radii. Length stop and angle stop for ease of setting.

**Maximum bending performance:**

- (reduced) with bending plates No. 823652 / 823653 within the upper hollowed area of the jaw:
  - Steel flat, hot, up to 50×6 mm or 20×15 mm;
  - Steel flat, cold, up to 50×4 mm or 20×10 mm;
  - Round and square steel bar, cold, up to 16 mm.
- (normal) with bending plates No. 823652 / 823653 within the lower non-hollowed area of jaw:
  - Steel flat, hot, up to 100×12 mm or 60×20 mm;
  - Steel flat, cold, up to 100×6 mm or 50×12 mm;
  - Round and square steel bar, hot, up to 30 mm;
  - Round and square steel bar, cold, up to 18 mm.
- (maximum) with bending plates No. 823654 / 823655 (special accessory):
  - Steel angle section, hot, (straight) up to 100×12 mm;
  - Steel angle section, cold, (straight) up to 60×8 mm;
  - Copper strip up to 100×12 mm;

– **Stainless steel up to 50×8 mm.**

**Supplied with:**

Angle bender including:

1 clamping box with eccentric clamping,

1 bending plate sharp-edged (for material up to 2 mm) No. 823652,

1 normal bending plate (r = 4 mm) No. 823653, 1 pressure pad

1 length stop 440 mm,

1 angle stop.

**Note:**

Further bending plates can be found under No. 823651 – 823657.

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## Technical description

Height	260 mm
Width	210 mm
for bending height up to	100 mm
Depth	175 mm
Weight including accessories	24 kg
Type of product	Bending machine

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## Accessories

Radius bending jaw	823651
Bending jaw, sharp-edged	823652
Normal bending jaw	823653
Bending jaw, wide	823654
Pressure pad, wide	823655
Mesh clip bending jaw	823656
Vee bar	823657