Portable and stationary tube bending machines
PORTABLE TUBE BENDING MACHINES

Buffalo P 42, portable tube bending machine

Diameter tube : up to Ø 1 ¼"
Radius : R = max 210 mm with roll
Slide : 170 mm
Controls : electro – hydraulic machine
Use : for portable use
Tooling : standard without bending dies or bending dies sold.

Capacity for bending

- Gas tubes : Ø 3/8” up to Ø1”
- Stainless tubes : Ø 35 x 2 mm
- Copper tubes : Ø 12 up to 42 mm
- Thinwall tubes : Ø 10 up to 42 mm
- Hydraulic tubes : Ø 10 up to 42 mm
- Max. bending radius with roll : max. bending radius 210 mm
- Max. bending radius with bending slide : max. bending radius 122 mm
- Fixed bending mold : max. bending radius 122 mm

Buffalo P 50, portable tube bending machine

Diameter tube : up to Ø 1 1/2"
Radius : R = max 300 mm with roll
Slide : 260 mm
Controls : electro – hydraulic machine
Use : for portable use
Tooling : standard without bending dies or bending dies sold.

Capacity for bending

- Gas tubes : from 3/8” up to 1,5”
- Stainless steel tube : 40 x 2 mm
- Copper tube : from 12 up to 54 mm
- Thinwalled tube : from 12 up to 54 mm
- Hydraulic tube : from 10 up to 50 mm
- Max. bending radius with roll : 300 mm
- Max. bending radius with bending slide : 260 mm
- Fixed bending mold : 215 mm
STATIONARY TUBE BENDING MACHINES

We offer the Buffalo 60 S and the Buffalo 90 S for stationary tube bending:

**Buffalo 60 S, stationary tube bending machine**

- **Machining range**: up to Ø 2” (60 mm) maximum depending on kind of steel
- **Motor capacity**: 5.5Kw, 1430 rpm
- **Controls**: automatic, IPC controlled
- **R max.**: 500 mm
- **Cap voltage**: 400 VAC, 50 Hz, 3 phases, N, earth
- **Outer dimensions**: length 2750 mm, width 1350 mm, height 1000 mm
- **Weight**: 1250 kg, excl. bending dies
- **Use**: for stationary use
- **Tooling**: standard without bending dies or bending dies sold.

**Buffalo 90 S, stationary tube bending machine**

- **Machining range**: up to Ø 3 inch (90 mm) maximum depending on kind of steel
- **Motor capacity**: 11Kw, 1430 rpm
- **Controls**: automatic, IPC controlled
- **R max.**: 500 mm
- **Cap voltage**: 400 VAC, 50 Hz, 3 phases, N, earth
- **Outer dimensions**: length 2750 mm, width 1350 mm, height 1000 mm
- **Weight**: 1400 kg, excl. bending dies
- **Use**: for stationary use
- **Tooling**: standard without bending dies or bending dies sold.

**Bending capacity Buffalo 60S**

- Bending up to 180 degrees.
- Gas tube: up to 3/8” t/m 2”
- Stainless steel: up to 50 mm
- Copper tube: from 12 up to 54 mm
- Thin walled tube: from 12 up to 54 mm
- Hydraulic tube: from 10 up to 60 mm

**Bending capacity Buffalo 90S**

- Bending up to 180 degrees.
- Gas tube: up to 3”
- Stainless: up to 60 mm
- Copper tube: up to 54mm
- Steel tube: up to 54 mm
- Hydraulic tube: up to 88,9 x 10 mm

Contact us for the different bending dies we have for the portable and stationary tube bending machines.

If you have any questions contact us on sales@copierbv.com or call us on +31 (0)183 44 13 13.