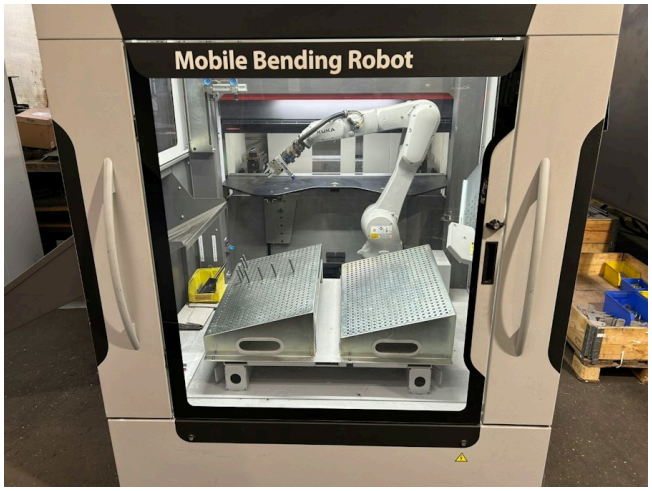
Bystronic ByBend Star 80 1530

Sheet metal working · Press brake



Article number	**89-001923**
Condition	**Used machine**
Year of manuf.	**2023**
Working length	**1530 mm**
Pressing force	**80 kN**

Technical Specifications:

Pressing force	800 kN (80 t)
Bending length	1,530 mm
Standard stroke	200 mm
Installation height	515 mm
Distance between side posts	1,570 mm
Table width	60 mm
Max. stop range X	500 mm
Travel range X-axis	300 mm
Travel range R-axis	100 mm
Travel range Z-axis	1,455 mm
Speed X-axis	1,500 mm/s
Speed R-axis	500 mm/s
Z-axis speed	2,000 mm/s
Max. Y-axis rapid traverse	250 mm/s
Max. Y-axis working speed	25 mm/s
Y-axis accuracy	0.004 mm
Main motor power	15 kW
Machine weight	approx. 6,500 kg

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www.gs-werkzeugmaschinen.de

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82140 Olching
Deutschland

Subject to prior sale and technical errors.

Features:

-ByVision Bending Control
-22-inch Full HD touchscreen
-Dynamic Drive System (DDS) with integrated Energy Saver
-OPC interface for bending
-Bending curve generator
-Automatic reactive compensation system
-Automatic tool overload protection
-6-axis backgauge
-Ergo foot switch
-Operating instructions

Dimensions and connections:

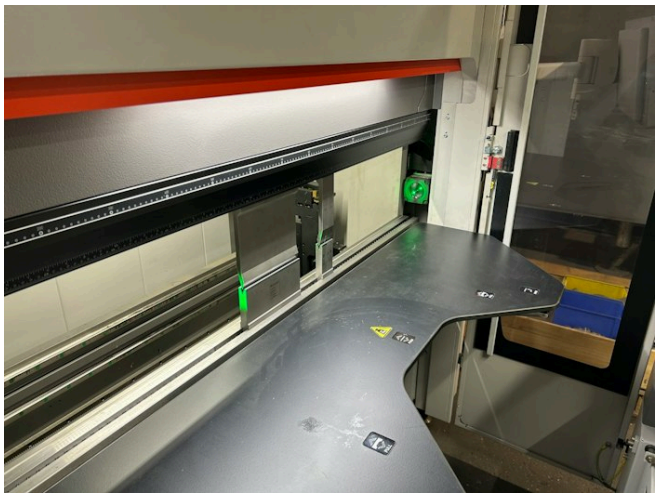
Length	approx. 2,030 mm
Width	approx. 1,774 mm
Height	approx. 2,577 mm
Weight	approx. 6,500 kg
Voltage	400/480 V
Frequency	50/60 Hz
Power supply	3-phase

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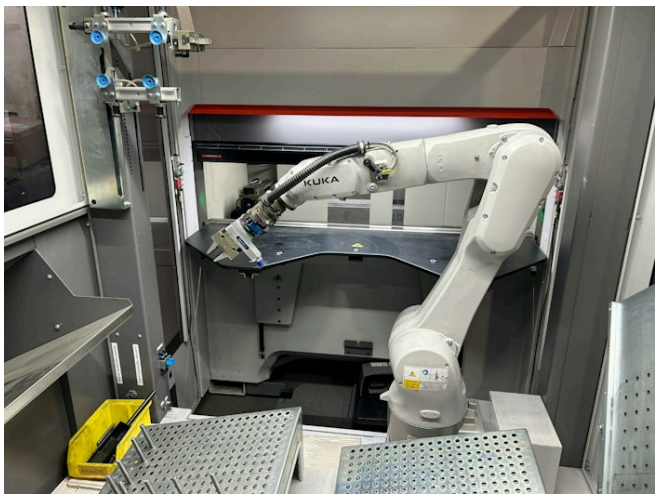
Product images













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