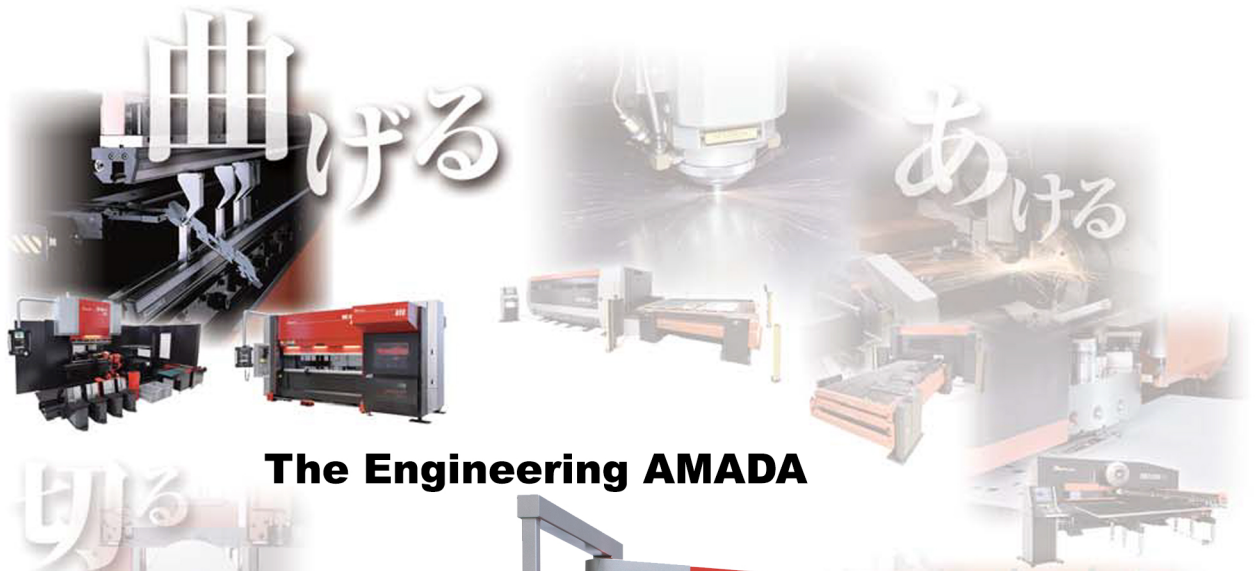
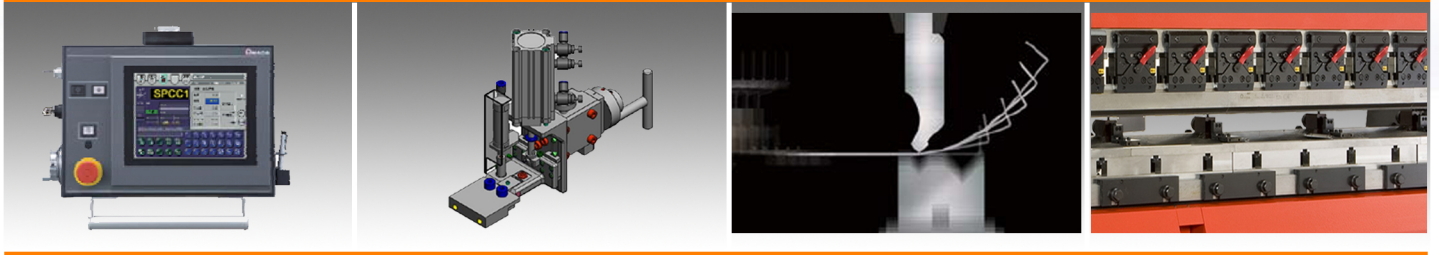


SOLUTION



Press brake **RG M3** SERIES

BENDING



The Engineering AMADA

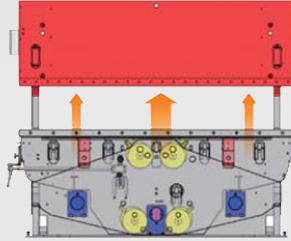


Third-generation bending machine RG-M3 series

The first brand and new RG series with more than 70,000 sales performances worldwide

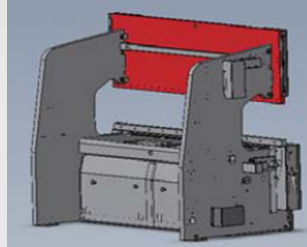
Since its launch in 1965, the RG series has achieved sales of 70,000 units worldwide. As an upgraded version, the RG-M3 series is equipped with a high-performance NC device, which greatly increases the speed of the machine.

Center roller guide and center pressure application



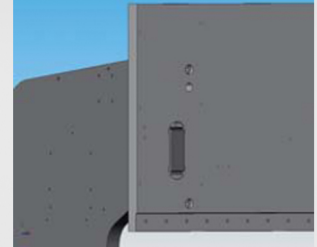
This system accurately maintains parallelism between the lower and the upper beam.

Upper beam with minimum interference



The hydraulic unit and tank are within the lower beam. The open space of the upper beam allows large size processing.

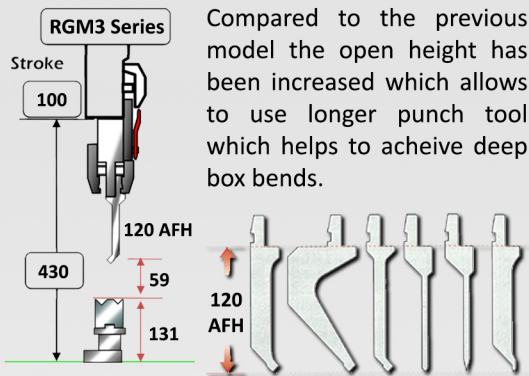
Interlocking frame structure



The interlocking frame has less distortion and deflection than welded frame and maintains the accuracy for longer period.

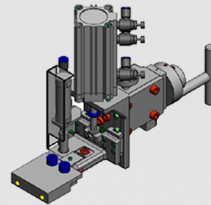
Features

1 More open height



Compared to the previous model the open height has been increased which allows to use longer punch tool which helps to achieve deep box bends.

2 Pneumatic Stopper (Optional)



The height of the Pneumatic stopper fingers can be changed to top, middle and bottom positions based on each process performed.

3 Controller



With the CNC controller the programs are completed with minimum number of inputs. The tool conditions are automatically entered when the material & thickness are input.

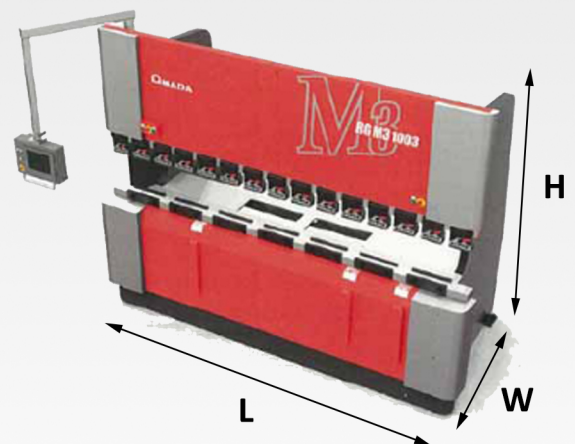
Machine Specification

Model		3512	1003
Press Capacity	kN	350	1000
Max. bend length	mm	1250	3100
Stroke Length	mm	100	100
Closing Speed	mm/s	46	58
Bending Speed	mm/s	8	10
Opening Speed	mm/s	40	42
Oil Capacity	L	30	95
Distance between side frame	mm	1020	2550
Frame Gap	mm	200	400
Open Height	mm	430	430

*Specifications, appearance, and equipments are subject to change without notice by reason for improvement

Machine Dimension

Unit : mm



RGM31003 : 3575(L) x 1460(W) x 2485(H)

RGM33512 : 1815(L) x 1405(W) x 2140(H)

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