



ROBUSTNESS, PRECISION AND FLEXIBILITY

The new Herber 2400S is optimized for bending the most demanding applications on the market. With its unique bend torque capacity and robustness for its size combined with the most advanced controller from Rexroth you are in total control of your production process.

The new Herber HMI gives you the ease of use you are looking for at the same time as you benefit from the openness of a true CNC controller.

TECHNICAL SPECIFICATIONS

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|---|-----------------------|
| Bend Torque | 24 000 Nm |
| Maximum capacity in steel tubes at max yield 400N / mm ² | 105×2,0 Ø mm |
| Maximum capacity in steel tubes at max yield 500N / mm ² | 105×1,5 Ø mm |
| Max bending resistance, machine capacity Wb at 400N / mm ² Level 1 and 2 | 18,00 cm ³ |
| Max bending resistance, machine capacity Wb at 400N / mm ² Level 3 and 4 | 14,00 cm ³ |
| Max tube diameter / Max mandrel diameter / Max booster tube diameter | 110/98/102 Ø mm |
| Max bending radius | 350 mm |
| Min bending radius | 30mm |
| Max radius difference at level change | 150 mm |
| Effective max tool height 3 levels from tool plate to centre of pipe | 395 mm |
| Max tube dimension variable radius level 2. Minimum radius 6×D | 80×1,5 Ø mm |
| Max power booster option | 80 kN |
| Max power variable radius option | 80 kN |

2400^S