

Technical Information.

Model	CB-10
Controlled torque	5-100Nm
Controlled opening width of vise jaws	compatible with most vise manufacturers available on market
Closing and opening time	approx. 3 seconds each
Operation mode	electric
Interface	Special square for socket wrench 1/2"
Torque support	vise with two dowel pins (6mm or 8mm)
Chip blower	Integrated
Robot interface	analog/digital & Profinet
Control	through the ClampBooster's touchscreen or the robot's user-interface
Technical support	remote via LAN or WLAN
Software updates	via USB or online
Mechanical System	maintenance-free
Weight	1,95 kg
Dimensions	LxWxH 120 x 100 x 100mm
Junctions	100-240V AC, 6-2.5A, compressed air 5bar

Version: June 2022, subject to change

CNC production in a new dimension.

ClampBooster automates your CNC production. Take the power of your robot to a new level. Maximum efficiency and production reliability in quality and quantity thanks to highly standardized and now fully automated CNC clamping technology.

NO

Your machine cannot be retrofitted

from a manual to an automatically driven vise? There is no way to install a supply line and control system for an automatic vise?

ClampBooster is the solution. Your CNC machine remains in use, unchanged, and you continue to work with your manual vise system. With its unique function of automatically by opening and closing the manual vise around the workpiece, the ClampBooster takes over the last step for your fully automated CNC production.

YES

Your machine can be retrofitted

from a manual to an automatically driven vise? You can install a supply line and control system? But considering the cost, is retrofitting your machine really the most effective solution, since it would mean changing your existing vise system?

By **choosing ClampBooster**, you avoid interfering with your reliable manufacturing process. You continue to work with your proven manual vise system and benefit from the automated tightening of the vise around the workpiece.