

CUCCHI GIOVANNI

CARICATORI AUTOMATICI DI BARRE

AUTOMATIC BAR LOADERS

db-evo e⁺

AUTOMATIC BAR LOADER
FOR SINGLE SPINDLE LATHES



eLECTRIC



eFFICIENT



eCOLOGIC

The **brushless engines** combined with worm gear speed reducers, make an efficient and reliable pair across the whole work cycle.

Maximum performance with reduced electrical consumption.

The **versatile** automatic bar loader effortlessly loads bars of different diameters and lengths. Quick and with a high number of revolutions, and **without the need for any lubrication**.

Easy and intuitive control through the control panel, giving access to every function.

The new **DB-EVOe** is made by eliminating the potential pollutant sources, like the oils present in the hydraulic power units, and replacing them with more efficient engines with **low electrical consumptions**.

AUTOMATIC BAR LOADER FOR SINGLE SPINDLE LATHES

BAR LOADING TIME

From 3 to 6 seconds

POSITIONING SPEED

0,20 m/s

MAX ELECTRICAL CONSUMPTION

1 Kw

VELOCITÀ DI ROTAZIONE

The bar loader can handle any type of bar (also laminated) and profile (round, hexagonal, square, rectangular, oval...), reducing in the spindle lathe through tubes, a high number of revolutions (without damaging the bar surface). This is possible thanks to the holding bar polyurethane bushings, rotating on ball bearings, mounted on fixed and moving carts, without any bar lubrication.

USER-FRIENDLY

The touch screen command panel is easy and intuitive, control over every function, ethernet connection with remote control.

DRAWERS FOR THE ACCESSORIES

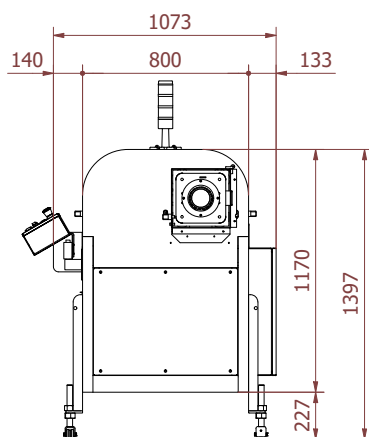
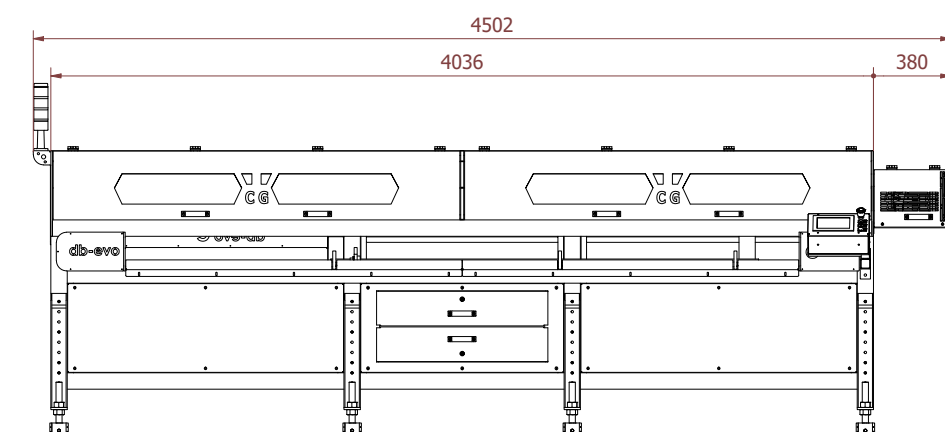
2 convenient drawers included in the configuration, to keep the accessories in order.

LOADABLE BARS DIAMETRE REPLACEMENT

With the help of the bar rotating bushings, the replacement of the bar is easily possible in a few minutes.

AVAILABLE OPTIONS

- Bars storage from bundle;
- Axial displacement of the loader, through flooring rails;
- Orientation of the loading bar;
- Double external bar storage from the bundle (loading and unloading of worked bars);



DIGITAL
VERSION

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