



Engraving option for mvps plotter systems



Engraving option – the multi-talented plotter!

The plotter is converted into an engraving machine in the blink of an eye. The spindle unit is affixed on the plotter in place of the pin unit and connected to the vacuum cleaner and a control unit for the spindle. In just a few minutes, you can turn your plotter into a fully functional engraving machine with extraction unit.

This option is what makes your plotter multi-talented. Plotting and engraving with a basic unit. Long waiting times for external engraving work are a thing of the past. This saves you time and money.



Technical data and scope of delivery:

Item no.: 86 62 2030

Engraving spindle: with assembly carriage and graver 0.5 mm, 15°

- RPM: min. 5,000 RPM; max 50,000 RPM
- Frequency: 6 Ncm
- Power consumption: 120 W
- Spring chucks: Shaft diameter 3 mm
- Type of motor: Three-phase current, asynchronous
- Cooling: Own ventilation by integrated fan
- Area of application: Engraving only

Control unit: G3/VEC Vacuum Engraver Controller

- Voltage input: 110-240 V ~ 50-60 Hz
- Dimensions: 180 mm x 250 mm
- Weight: Approx. 2.9 kg

Vacuum cleaner: G3/VC Vacuum Cleaner

- Dimensions: 350 mm x 250 mm
- Weight: Approx. 4.6 kg

Requirement: ACS 2000 (release 053 or higher)
Plotter firmware 05h or higher

Suitable for:

MVPS-G3-T – the portable version



MVPS-G3 – the all-rounder



MVPS-G3-XXL – the giant

