

Modulgrav II

Engraving machine

Elma Order Nos

Modulgrav II basic-modull	460 100 0000
Ring-outside engraving modul	460 350 0000
Ring-inside engraving modul	460 300 0000
Stretching device short	460 400 0000
Stretching device long	460 500 0000
Milling-motor	460 700 0000
Further additional accessories on request	



Engraving machine in modular design: the perfect alternative to three individual machines

The Modulgrav II has been newly designed and is now easier to operate due to optimized setting features. The readability of the set engraving size and stretching degree has been considerably improved. This allows more precise engraving results.

The Modulgrav II base module contains the base frame with engraving table, diamond holder with diamond, mouse and template rail. The stretching device is now a standard feature.

The Modulgrav II can be fitted with different modules to carry out various engraving jobs. The modules are easy to mount and the machine is ready for operation within a very short time. Accurate fine tuning of engraving pressure and engraving depth for milling is possible by means of a turning knob on top of the machine.

Examples:



Ring inside engraving



Ring outside engraving



Diamond flat engraving



Milling flat engraving

Technical Data

Dimensions of unit basic-modul w/d/h (mm)	350 / 250 / 580
Weight basic-modul (kg)	10,5
Script height (mm) with 20 mm template	0,8 - 6,5
Script stretching (%)	0 - 100

Example of stretched engraving

0 %	Modulgrav II
50 %	Modulgrav II
100 %	Modulgrav II

Subject to technical and optical changes reserved Elma_ch_03/10