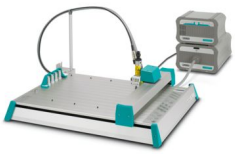
ENGRAVING UNIT - Engraving unit

0804500

https://www.phoenixcontact.com/us/products/0804500

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Engraving unit in combination with PLOTMARK marking plotter for the entire portfolio of GPE, GPA, and GPK plastic materials.

Your advantages

- In addition, a comprehensive range of preassembled engraving materials is also available
- Engraving chisels are available as accessories with diameters ranging from 0.2 mm ... 1.0 mm for creating different line thicknesses
- The P1 ENGRAVING UNIT is the ideal marking solution for device and component marking applications subjected to high levels of mechanical and chemical stress
- These materials remain in position and do not slip when used with the CMS-P1-M/GPE ENGRAVING plotter magazine
- The CMS-P1-PLOTTER can be converted into an engraving unit quickly and easily by swapping the plotter head for the engraving device

ELEKTROGERÄTE RÜCKNAHME

Commercial data

Item number	0804500
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BG01
Product key	BG1241
GTIN	4055626381602
Weight per piece (including packing)	10,100 g
Weight per piece (excluding packing)	9,715 g
Customs tariff number	84595900
Country of origin	DE

Technical data

Notes

General	Only in combination with the PLOTMARK marking plotter

Product properties

Product type	Marking system

Marking

Identification technology	Engraving

Electrical properties

Power consumption	150 W

Supply

Supply voltage range	110 V AC ... 240 V AC (50 Hz ... 60 Hz)

Dimensions

Width	250 mm
Length	350 mm

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	10 °C ... 35 °C
Ambient temperature (storage/transport)	-10 °C ... 50 °C
Permissible humidity (operation)	35 % ... 75 %
Permissible humidity (storage/transport)	10 % ... 90 %

Classifications

ECLASS

ECLASS-13.0	19149090
ECLASS-15.0	19149090

ETIM

ETIM 10.0	EC001694

UNSPSC

UNSPSC 21.0	43211600

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-10
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	10559ef0-b02c-4cf3-a4fa-d62093963765

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