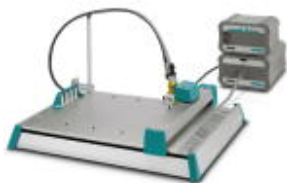**PHŒNIX CONTACT**

Engraving unit - ENGRAVING UNIT - 0804500

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Engraving unit, Without marking plotter, weight: 7.6 kg, width: 250 mm

Your advantages

☑ In addition, a comprehensive range of pre-assembled engraving materials is also available

☑ Engraving chisels are available as accessories with diameters ranging from 0.2 ... 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

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 381602
GTIN	4055626381602
Weight per Piece (excluding packing)	8,500.000 g
Custom tariff number	84595900
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

General

Note	Only in combination with the PLOTMARK marking plotter
Weight	7.6 kg

Dimensions

Length	350 mm
Width	250 mm

Connection data

Engraving unit - ENGRAVING UNIT - 0804500

Technical data

Connection data

Minimum voltage	110 V AC
Max. voltage	240 V AC
Additional text	50 Hz ... 60 Hz

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 10;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 10.0.1	19149290
eCl@ss 4.0	24190103
eCl@ss 4.1	24190103
eCl@ss 5.0	19029102
eCl@ss 5.1	19029102
eCl@ss 6.0	19149200
eCl@ss 7.0	19149290
eCl@ss 8.0	19149290
eCl@ss 9.0	19149290

ETIM

ETIM 2.0	EC000761
ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC001675
ETIM 6.0	EC001675
ETIM 7.0	EC001675

UNSPSC

UNSPSC 6.01	43172501
UNSPSC 7.0901	43212107
UNSPSC 11	43172501
UNSPSC 12.01	43212107
UNSPSC 13.2	43212107
UNSPSC 18.0	43211612
UNSPSC 19.0	43211612
UNSPSC 20.0	43211612
UNSPSC 21.0	43211612

Engraving unit - ENGRAVING UNIT - 0804500

Accessories

Accessories

Gouge

Engraving tool - P1 GRAVER 0.2 - 5145478

Engraving tool with a point angle of 15°, tip diameter of 0.2 mm

Engraving tool - P1 GRAVER 0.3 - 5145481

Engraving tool with a point angle of 15°, tip diameter of 0.3 mm

Engraving tool - P1 GRAVER 0.4 - 5145494

Engraving tool with a point angle of 15°, tip diameter of 0.4 mm

Engraving tool - P1 GRAVER 0.5 - 5145504

Engraving tool with a point angle of 15°, tip diameter of 0.5 mm

Engraving tool - P1 GRAVER 0.7 - 5145517

Engraving tool with a point angle of 15°, tip diameter of 0.7 mm

Engraving unit - ENGRAVING UNIT - 0804500

Accessories

Engraving tool - P1 GRAVER 1.0 - 5145520

Engraving tool with a point angle of 15°, tip diameter of 1.0 mm

Engraving tool set - P1 GRAVER SET - 5145533

Engraving tool set, tool with a point angle of 15°, tip diameter: 0.2 mm, 0.3 mm, 0.4 mm, 0.5 mm, 0.7 mm, 1.0 mm

Magazine

Magazine - CMS-P1-M/GPE ENGRAVING - 5145711

Magazine for CMS-P1-PLOTTER, to accommodate GPE materials, especially for the purpose of engraving

Printing system accessories

Accessories - P1 ENGRAVING VC BAG - 5145559

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING CONTROLLER - 5145698

Accessories for plotters with engraving unit

![Phoenix Contact logo]

Engraving unit - ENGRAVING UNIT - 0804500

Accessories

Accessories - P1 ENGRAVING CORD - 5145627

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING COVER - 5145685

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING HEAD - 5145575

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING PA - 5145656

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING SPINDLE - 5145562

Accessories for plotters with engraving unit

Engraving unit - ENGRAVING UNIT - 0804500

Accessories

Accessories - P1 ENGRAVING TUBE - 5145601

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING VC - 5145708

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING VC PLUG - 5145630

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING CB - 5145588

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING CC1 - 5145591

Accessories for plotters with engraving unit

Engraving unit - ENGRAVING UNIT - 0804500

Accessories

Accessories - P1 ENGRAVING CC2 - 5145614

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING CC3 - 5145672

Accessories for plotters with engraving unit

Accessories - P1 ENGRAVING CH - 5145643

Accessories for plotters with engraving unit