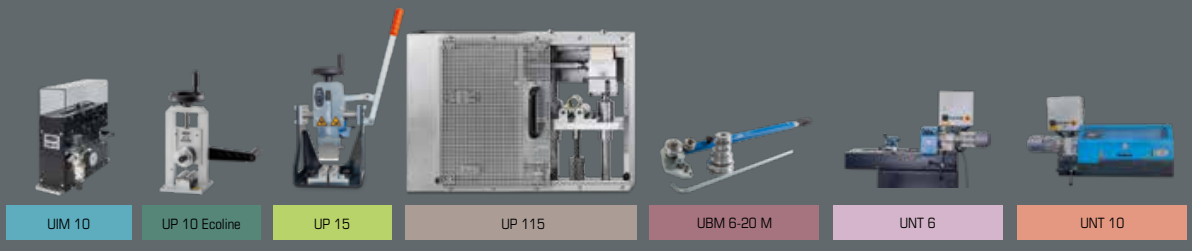
Marking and Bending Machines

Easy handling, rugged design, reliable operation.

Universal
For all types of hoses and fittings.

Ecoline
Value driven solution for less frequent use.



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UIM 10

Use of marked hoses improves safety. The UIM 10 is a low-cost insert marking tool for up to 2" hoses. The marking can be repeated exactly. In order to assure to skive the proper length or the fitting is inserted properly.

You can mark up to 700 hoses in an hour. This means you can manually mark hoses three times faster with a lot more precision.

We reserve the right to make technical changes without notice. Options are machine parts that can only be ordered while buying the machine.

Stamp Pad:	Cartridges:	Solvent:
515.027.4	515.1 White 515.1 Black 515.1 Red 515.1 Yellow 515.1 Blue	515.1 Solvent

Amortisation
Amortisation reached after 20 hours or 14,000 hoses
Minimum space requirements and easy handling make long trainings or otherwise costly stationaries needless
Reduction of discard through exact positioning of hoses and tools
Time and cost saving positioning of the tools increases productivity and profitability
Low maintenance costs
Pressure stamps for marking the ends of hoses with ink cartridges especially made for this work, prepared not to dry out
One ink cartridge lasts for approx. 10,000 markings
Technical innovations for steady quality
Pneumatic activation of the stamp
Clean markings
Exact and stable markings in each repetition
CE conformity

UIM 10

Technical data	UIM 10
Working range	2" (up to DN50)
Marking depth	10 - 150 mm
Production time max.	700/h
Air Pressure	5 bar (72,5 PSI)
L x W x H (mm)	330 x 190 x 313
Weight (kg)	4,5

UNIFLEX insert – marking tool (ferrule position marking) Increases productivity and improves safety in hose sizes up to 2".

Additional Information

Mark hoses precisely and quickly with the UIM 10.

Optimal marking process

UP 10 Ecoline | UP 15 | UP 115

The UNIFLEX marking tool UP 10 Ecoline/UP 15 has a compact table construction. The European safety regulations DIN20066-2012-10, EN853, 854, 856, 857 stipulate that hose lines have to be marked indelibly with the manufacturer code, the assembling date and the max. pressure, e.g: XX_YY/MM_330 bar. This embossing will also allow you to indicate who produced the hose line and when. This is helpful information in the case of warranty claim. The new and compact UNIFLEX marking tool UP 10 Ecoline is a precise and easy-to-handle tool. The robust technology and low maintenance makes it a perfect machine for mobile operations or workshops.

UP 10 Ecoline

UP 15

Compact Design
Compact for mobile usage, standard with a 1-row marking tool
User friendly
Easy height adjustments possible
Precise and robust technique
Easy handling and adjustments
Low maintenance
ECOLINE Version
High quality for those new workshops

UP 115

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Package

UP 10 Package =
UP 10 Ecoline + UPTS 10

UP 15 Package
UP15 + UPTS 100

UP 115 PBHC Package =
UP 115 + UPTS 100
506.050.3
506.080

UP 10 Ecoline Package:

UPTS 10

Marking Type Set

Letters: 1x A, B, I, N, R, S, /, 2x P, 10x space, 4x letter of own choice 4 mm high/2,5 mm width

Numbers: 6 x 1; 5 x 2,3,4,5; 4 x 6; 3 x 7,8,9; 4 x 0 wild character 1 x 504.033.4 (5-fold) + 504.034.4 (10-fold)

Neutral: Brush, Tweezers, Mirror

UP 115 Package:

UPTS 100

Marking Type Set

Letters: 1x A, B, I, N, R, S, /, 2x P, 10x space, 4x letter of own choice 3 mm high/2 mm width

Numbers: 6 x 1; 5 x 2,3,4,5; 4 x 6; 3 x 7,8,9; 4 x 0

Neutral: Brush, Tweezers, Mirror

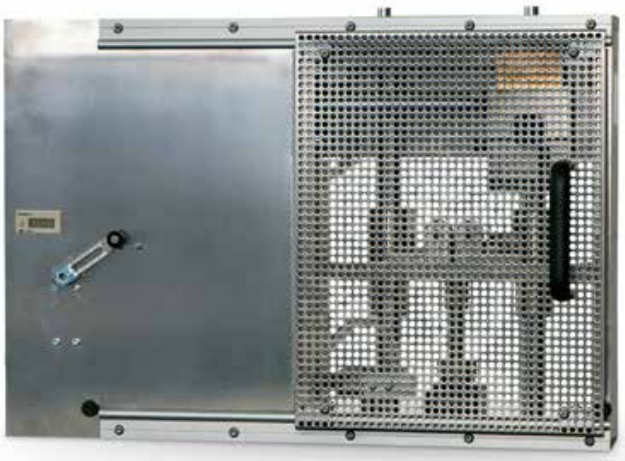
Technical Data

UP 10 Ecoline	UP 15	UP 115**

Technical data	UP 10 Ecoline	UP 15	UP 115
Marking area	Ø 12 - 80 mm	Ø 11,5 - 90 mm	Ø 11,5 - 100 mm
Marking depth	~ 0,5 mm	~ 0,5 mm	~ 0,5 mm
Insertable steel type	25 pieces	30 pieces*	30 pieces *
Drive	Manual	Manual	Pneumatic 7 bar (98 PSI)
L x W x H (mm)	285 x 265 x 410	272 x 200 x 750	625 x 465 x 325
Weight (kg)	10	35	48

Marking depth depends on the adjustment of the marking roll.

* Depending on the type holder.
** Not for 1 piece fitting



UP 115 closed

Accessories

504.003

Additional type holder for UP 10 ecoline. Simple change between different markings.

25 types.

506.060.3

Type holder for UP 115. Single row, 13 characters, 4 number type wheels and bar/psi stamp.

508.1003.3

UP 15

508.7001

Counter for UP 15

Standard UP 115

506.090

Counter for UP 115

506.050.3

Type holder for UP 115. Double row, 15 characters each.

508.1002.3

UP 15

506.080

Height Setting Display for UP 115.