



# 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.



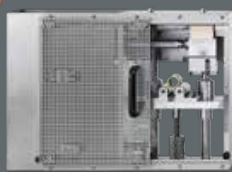
UIM 10



UP 10 Ecoline



UP 15



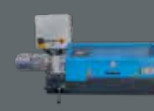
UP 115



UBM 6-20 M



UNT 6



UNT 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.



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



|  
80

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

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

## 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



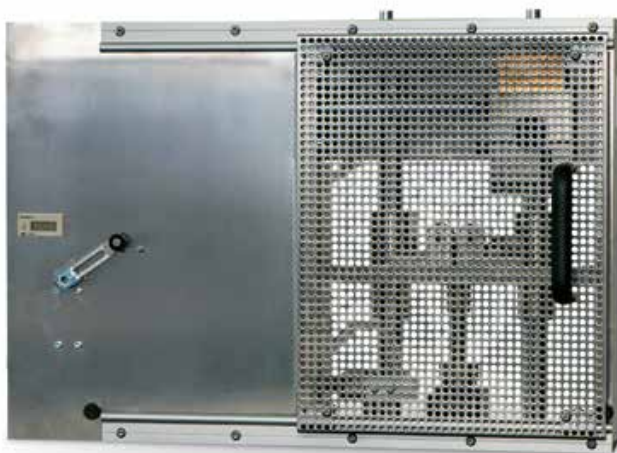
UP 115\*\*

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



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.

## Standard UP 115