

Marking Systems Accessories

Plotter Pens

These "tubular-nib" pens are suitable for VP 600 Basic and VP 600 A3 and all current labeling and identification systems with HP pen-holders. They are available in six tip widths identified by body color - 0.18 mm, 0.25 mm, 0.35 mm, 0.50 mm, 0.70 mm, and 1.00 mm; ink cartridge not supplied with pen. A recovery / storage stand is included. Special variants for other systems are available on request.

Ink

These are easy to insert "tubular-nib" pen cartridges containing special formulated black etching ink suitable for marking, identifying and labeling various plastics. It is fast drying, smudge-proof, fade resistant, and resistant to chemicals when used on suitable plastic materials. The ink formula prevents the plotter pens from clogging as easily when properly stored. A clogged plotter pen may recover itself after a while by following the plotter pen handling and care instructions.

Disposable Pens

The disposable pens (etching) use the same special ink as used in the ink cartridges. They deliver the same outstanding durability and print quality as the standard plotter pens with the convenience of a disposable pen. These pre-filled pens allow for fast, efficient and cost effective printing without refilling ink or cleaning. They are available in six tip widths identified by body color - 0.18, 0.25, 0.35, 0.50*, 0.70* and 1.00* mm.

Disposable Pens (EDR)

The disposable pens (EDR) use a non-etching ink for easier handling. This is convenient for users that do not print tags on a daily basis as these pens almost never clog. The EDR pens are filled with permanent ink which is fast drying. These pens should only be used on plastic elements that will not be exposed to aggressive fluids. Not suitable for use on Polycarbonate materials. They are available in six tip widths identified by body color - 0.18, 0.25, 0.35, 0.50*, 0.70* and 1.00* mm.

Cleaning Set

It is an easy-to-use cleaning unit and a set of pen cleaners developed specially for EK Pens. The cleaning unit enables the pens to be rinsed thoroughly while preventing skin contact with cleaning fluid or ink. The cleaning unit can be used for up to ten cleaning cycles. The necessary precautions must be taken when disposing of cleaning fluid, the cleaning unit can be reused. The set includes 2 pen cleaner bottles, 2x10 ml which can be purchased separately as well for continued use of the cleaning unit.

Pen Cleaner

This cleaning solution comes in easy to handle cartridges and is used in conjunction with the cleaning unit. A standard pack consists of two pen cleaner cartridges. Cleaning can be performed on standard refillable pens only. A 30 ml bottle is also available for refilling the cartridges.

Adapter

This adapter allows the use of Sharpie™ Ultra Fine felt tip pens instead of standard plotter pens.

Suction Ball

The "suction ball" is a helpful tool to bring a slightly clogged disposable or refillable plotter pen back to life. The suction can prime a slightly clogged plotter pen from the vacuum created within the "ball". 5 replacement tips are included with each suction ball.

Service Kit for VP 600 A3

The service kit includes 4 plotter pen station inserts, 1 wrench, 12 single primer plates.



Product	Width	Order No.
EK Plotter Pen (red)	0.18 mm	35001018
EK Plotter Pen (white)	0.25 mm	35001025
EK Plotter Pen (yellow)	0.35 mm	35001035
EK Plotter Pen (brown)	0.50 mm	35001050
EK Plotter Pen (blue)	0.70 mm	35001070
EK Plotter Pen (orange)	1.00 mm	35001100



EK Ink Cartridge		
5 cartridges, Black, 1 ml. each		35100006



EK Disposable Plotter Pen (red)	0.18 mm	35003018
EK Disposable Plotter Pen (white)	0.25 mm	35003025
EK Disposable Plotter Pen (yellow)	0.35 mm	35003035

EK Disposable Pen EDR (red)	0.18 mm	35003118
EK Disposable Pen EDR (white)	0.25 mm	35003125
EK Disposable Pen EDR (yellow)	0.35 mm	35003135

* 0.5 - 1.00mm versions available upon request, consult Altech.



EK Cleaning Set		35100010
(includes cleaning unit and pen cleaner)		
EK Pen Cleaner (2 pieces, 2x10 ml)		35100008
EK pen Cleaner Bottle (1 piece, 1x30 ml)		35100012



Adapter for an Ultra Fine Sharpie™		35000501
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Suction Ball		35100013
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Service Kit		34000026
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