

TECHNICAL PENS



KOH-I-NOOR 3165 Technical Pens are available individually with hard-chrome stainless steel drawing points in 13 Dual-Designated line widths. Rapidograph pens have a patented airtight Dry Double-Seal cap allowing instant startup for increased productivity. The cap threaded firmly to pen seals cap liner to pen body. The open end of the writing tube seals against pliable base of cap liner. No humidification is required. There is no spring-tension point seal to jam with dried ink. Stainless Steel Points are recommended for use on paper.

Stainless Steel Technical Pens

KOH3165.13	6X0/.13	26.75
KOH3165.18	4X0/.18	24.75
KOH3165.25	3X0/.25	22.95
KOH3165.30	00/.30	22.95
KOH3165.35	0/.35	22.95
KOH3165.50	1/.50	22.95
KOH3165.60	2/.60	22.95
KOH3165.70	2½/.70	22.95
KOH3165.80	3/.80	22.95
KOH31651.00	3½/1.00	22.95
KOH31651.20	4/1.20	22.95
KOH31651.40	6/1.40	22.95
KOH31652.00	7/2.00	22.95



KOH-I-NOOR 72D Replacement Points are available to replace old, worn points in the 3165 series technical pen.

KOH72D.13	6X0/.13	21.50
KOH72D.18	4X0/.18	18.25
KOH72D.25	3X0/.25	14.95
KOH72D.30	00/.30	14.95
KOH72D.35	0/.35	14.95
KOH72D.50	1/.50	14.95
KOH72D.60	2/.60	14.95
KOH72D.70	2½/.70	14.95
KOH72D.80	3/.80	14.95
KOH72D1.00	3½/1.00	14.95
KOH72D1.20	4/1.20	14.95
KOH72D1.40	6/1.40	14.95
KOH72D2.00	7/2.00	14.95

KOH-I-NOOR 3165J Jewel Point Technical Pens with a self-polishing jewel for long life on drafting film. The superior wetting characteristic of the sapphire jewel tip produces more uniform line widths. Though it costs more initially, the Rapidograph jewel point is more economical than the stainless steel point because the life of a jewel point on drafting film is tested to be up to 30 times longer than that of a stainless steel point. The jewel point pens have the same characteristics of the stainless steel technical pens.

Jewel Point Pens

KOH3165J.13	6X0/.13	52.50
KOH3165J.18	4X0/.18	48.75
KOH3165J.25	3X0/.25	42.75
KOH3165J.30	00/.30	42.75
KOH3165J.35	0/.35	42.75
KOH3165J.50	1/.50	42.75
KOH3165J.60	2/.60	42.75
KOH3165J.70	2½/.70	42.75
KOH3165J.80	3/.80	42.75
KOH3165J1.00	3½/1.00	42.75
KOH3165J1.20	4/1.20	42.75
KOH3165J1.40	6/1.40	42.75
KOH3165J2.00	7/2.00	42.75

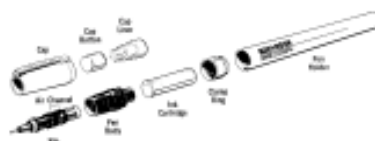


Jewel Replacement Points replace old, worn jewel points in 3165 series technical pens.

KOH72DJ.13	6X0/.13	42.75
KOH72DJ.18	4X0/.18	39.95
KOH72DJ.25	3X0/.25	34.25
KOH72DJ.30	00/.30	34.25
KOH72DJ.35	0/.35	34.25
KOH72DJ.50	1/.50	34.25
KOH72DJ.60	2/.60	34.25
KOH72DJ.70	2½/.70	34.25
KOH72DJ.80	3/.80	34.25
KOH72DJ1.00	3½/1.00	34.25
KOH72DJ1.20	4/1.20	34.25
KOH72DJ1.40	6/1.40	34.25
KOH72DJ2.00	7/2.00	34.25

Tungsten Replacement Points are for use on drafting film. To replace old, worn points in 3165 series technical pens.

KOH72DT.25	3X0/.25	34.25
KOH72DT.30	00/.30	34.25
KOH72DT.35	0/.35	34.25
KOH72DT.50	1/.50	34.25



Pen Replacement Parts are available, specify part, and if applicable, pen size when ordering.

TECHNICAL PENS



Rapidograph Slim Pack Sets provide compact, easy storage. The pen sets are available in either 4 or 7 pen configurations. Each set includes a bottle of Koh-I-Noor "Universal" waterproof black India ink and nib keys. The sets are made with a convenient hinged-lid case with pushbutton release.

7 Pen Sets contain point sizes 000, 00, 0, 1, 2, 3, 4.

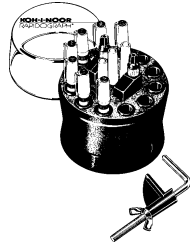
4 Pen Sets contain point sizes 00, 0, 1, 2.

Stainless Steel Sets

KOH3165SP7	7 Pen Sets	139.25
KOH3165SP4	4 Pen Sets	87.50

Jewel Sets

KOH3165JSP7	7 Pen Sets	240.75
KOH3165JSP4	4 Pen Sets	148.75



H.R.S. - Humidified Revolving Selector affords professional drafting technicians, engineers and artists instant startup and an efficient means of organizing and selecting pens. Humidified interior prevents ink from drying when points are stored uncapped and point down in receptacles. Drawing points are exposed to the humidified atmosphere within the H.R.S. unit, but not to the wetting agent, eliminating the possibility of ink becoming diluted.

Sets are available in 7 and 12 drawing points, each with an airtight DRY DOUBLE-SEAL cap. Sets include 3 pen holders, a bottle of ink, bottle of Rapido-Eze pen cleaning solution, board clamp and nib keys.

12 Pen Sets contain drawing points 4X0, 3X0, 00, 0, 1, 2, 2½, 3, 3½, 4, 6, 7.

7 Pen Sets contain drawing points 3X0, 00, 0, 1, 2, 3, 4.

Stainless Steel Sets

KOH3165HRS12	12 Pen Set	206.75
KOH3165HRS7	7 Pen Set	139.25

Jewel Points Sets

KOH3165JHRS7	7 Pen Set	251.50
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Liquid Humectant 3065HUM for use in H.R.S. sets. Provide algicidal humidification for keeping pens ready for instant startup during work sessions. 8 fl. oz plastic bottle.

KOH3065HUM	7.95
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MARSMATIC 700 Technical Pen System combines reliability and unprecedented performance with minimum maintenance. It produces consistent lines right down to the last drop of ink. A unique air-pulse ink feed system prevents leaks and blobs. The cap features a double sealing system which ensures that your Marsmatic 700 technical pen won't dry up and will start immediately each time you need it.

Stainless Steel Technical Pens are made with hardened stainless steel which has been treated, plated, and polished. They produce consistent lines and provide long, smooth wear on paper media.

STD700013	5X0/.13	31.20
STD700018	4X0/.18	27.30
STD700025	3X0/.25	24.95
STD700030	00/.30	22.80
STD700035	0/.35	22.80
STD700045	1/.45	22.80
STD700050	2/.50	22.80
STD700070	2½/.70	22.80
STD700080	3/.80	22.80

Stainless Steel Replacement Points

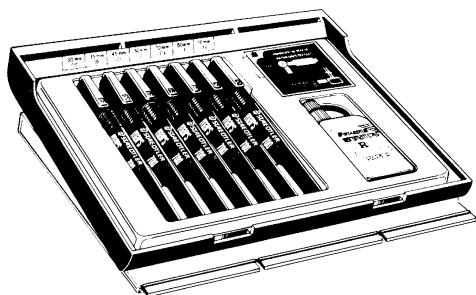
STD750013	5X0/.13	26.20
STD750018	4X0/.18	24.00
STD750025	3X0/.25	17.85
STD750030	00/.30	15.60
STD750035	0/.35	15.60
STD750045	1/.45	15.60
STD750050	2/.50	15.60
STD750070	2½/.70	15.60
STD750080	3/.80	15.60

DURAGLIDE Jewel Technical Point Technical Pens are ideally suited for drafting on paper and film. Their extremely smooth synthetic ruby tip glides over the drawing surface with minimal friction and is self-polishing.

STD700013-J	5X0/.13	44.95
STD700018-J	4X0/.18	41.55
STD700025-J	3X0/.25	38.25
STD700035-J	0.35	36.55
STD700050-J	2/.50	36.55

Duraglide Jewel Points

STD759013	5X0/.13	40.15
STD759018	4X0/.18	36.45
STD759025	3X0/.25	32.60
STD759030	00/.30	32.60
STD759035	0/.35	32.60
STD759045	1/.45	32.60
STD759050	2/.50	32.60
STD759080	3/.80	32.60



MARSMATIC 700 Flat Pen Sets keep your pens organized, instantly accessible, and easy to transport. The transparent lid closes tightly to keep the pens dust free. It can be placed underneath the base to create a convenient working position. By placing the caps of your pens into the key holes, pens have an ideal residing place during short work interruptions. The automatic spring seal mechanism ensures instant, trouble-free re-starting.

7 Pen Technical Sets contain point sizes 00, 0, 1, 2, 2½, 3, 3½.

4 Pen Technical Sets contain point sizes 00, 0, 1, 2.

Stainless Steel Pen Sets

STD700S4	4 Pen Set	73.05
STD700S7	7 Pen Set	112.40

Jewel Point Pen Sets

STD700S7J	7 Pen Set	207.90
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Mars 556 74 Compass Attachment is the perfect accessory to let you use a MARSMATIC technical pen with any MARS compass. The integrated ball-joint allows the pen to be adjusted at any angle. (Previously 742 74).

STD55674	8.50
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Mars 743 00 lettering joint is a convenient and indispensable device designed for lettering with MARSMATIC technical pens. The knee-joint permits angle adjustment for a comfortable hold.

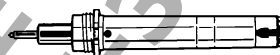
STD74300	6.70
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rotring Rapidograph Pen is the ultimate technical pen with pre-filled, disposable capillary cartridge - a completely new concept in technical pens. Virtually no maintenance is required. The pen receives a complete, new pressure equalization system each time the cartridge is replaced. The technical design of the pen and the specially formulated ink in the pre-filled cartridge prevent ink from drying in the system. ROTRING Rapidograph pens come in eight sizes and two point Styles, stainless for tracing paper, drawing paper and line board, and tungsten carbide for use on drafting film.

Stainless Steel Pens

KOH39155013	6X0/.13	29.95
KOH39155018	4X0/.18	29.95
KOH39155025	3X0/.25	25.95
KOH39155030	00/.30	25.95
KOH39155035	0/.35	25.95
KOH39155050	1/.50	25.95
KOH39155070	2½/.70	25.95
KOH39155100	3½/1.00	25.95
KOH39155140	6/1.40	25.95
KOH39155200	7/2.00	25.95



Stainless Steel Replacement Points

KOH39755013	6X0/.13	20.95
KOH39755018	4X0/.18	20.95
KOH39755025	3X0/.25	16.95
KOH39755030	00/.30	16.95
KOH39755035	0/.35	16.95
KOH39755050	1/.50	16.95
KOH39755070	2½/.70	16.95
KOH39755100	3½/1.00	16.95
KOH39755140	6/1.40	16.95
KOH39755200	7/2.00	16.95

rotring Rapidograph F Tungsten Pen for use on drafting film. This pen, designated by gold markings on the point and barrel, is fitted with a wear-resistant tungsten carbide point which resists the abrasive surface of drafting film.

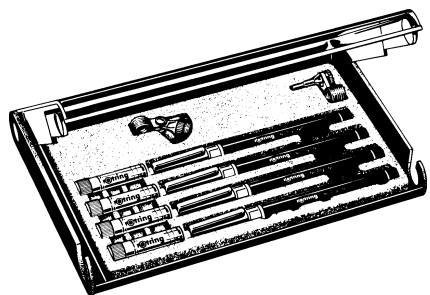
Tungsten Carbide Pens

KOH39156013	6X0/.13	58.95
KOH39156018	4X0/.18	58.95
KOH39156025	3X0/.25	47.95
KOH39156030	00/.30	47.95
KOH39156035	0/.35	47.95
KOH39156050	1/.50	47.95
KOH39156070	2½/.70	47.95
KOH39156100	3½/1.00	47.95
KOH39156140	6/1.40	47.95
KOH39156200	7/2.00	47.95

Tungsten Carbide Replacement Points

KOH39756013	6X0/.13	44.95
KOH39756018	4X0/.18	44.95
KOH39756025	3X0/.25	37.95
KOH39756030	00/.30	37.95
KOH39756035	0/.35	37.95
KOH39756050	1/.50	37.95
KOH39756070	2½/.70	37.95
KOH39756100	3½/1.00	37.95
KOH39756140	6/1.40	37.95
KOH39756200	7/2.00	37.95

TECHNICAL PENS



rotring Rapidograph Pen Sets include a pen holder for hand lettering and compass adaptor.

8 Pen Sets include 0.18, 0.25, 0.35, 0.5, 0.7, 1.0, 1.4, 2.0.

4 Pen Sets include 0.25, 0.35, 0.5, 0.7.

Stainless Steel Points

KOH39155743	4 Pen Set	99.75
KOH39155903	8 Pen Set	175.00

rotring Rapidograph Capillary Ink Cartridges are packaged three cartridges per box.

Ink for stainless Steel Pens

KOH39590517	Black	5.95
KOH39590503	Red	5.95
KOH39590505	Yellow	5.95
KOH39590507	Green	5.95
KOH39590509	Blue	5.95
KOH39590514	Brown	5.95

Ink for Tungsten Carbide Pens

KOH39596517	Black	5.95
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DISPOSABLE TECHNICAL PENS



rotring rapidoliner is the economical pen for designing, sketching, writing, or for any inking purpose. Just replace the unique one-piece drawing point and ink cartridge, retaining the original pen holder and cap. The Rapidoliner pen can be held at a comfortable angle for fast, flowing sketching or a tighter-Style detailed drawing. Radiused nib makes it easy to hold the pen at an angle for use much the same way a pencil is used, moving in any direction on the drawing surface, with even less hand pressure required by pencil. The pen is compatible with all templates with inking lifts. The compass attachment provided in 4-pen sets extends inking versatility, also works well in compasses with "Universal Adapters". Rapidoliner ink is easily removed from tracing paper or other select papers with a imbibed block eraser (KOH9600), or eraser Strip (KOH285). 4 line widths available.

KOH39105018	.18/EEF	13.95
KOH39105025	.25/EF	13.95
KOH39105035	.35/F	13.95
KOH39105050	.50/M	13.95
KOH39105070	.70/B	13.95

Rapidoliner Pen Sets

Two Pen Set comes with .35/Fine and .70/Broad Pens.

KOH39105250	27.90
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Four Pen Set comes with .25/Extra Fine; .35/Fine; .50/Medium; .70/Broad with compass attachment.

KOH39105451	55.80
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Replacement Ink Cartridge Assembly is discarded and replaced when the large volume of ink is depleted, giving you a new, clean, trouble-free drawing point and another full cartridge of ink.

KOH39705018	.18/EEF	8.95
KOH39705025	.25/EF	8.95
KOH39705035	.35/F	8.95
KOH39705050	.50/M	8.95
KOH39705070	.70/B	8.95



Marsmagno 2 Refillable Technical Pens are disposable so they will save you time, money and effort. With MARSMAGNO, there's no maintenance, no refilling, and no extra costs. The pen is a precision drawing tool made to Staedtler's high Standards of quality. The pens incorporate a proven tubular point system and hard chrome plated stainless Steel points, for consistent lines in all thicknesses. Marsmagno is color coded on its point, cap, and barrel end for instant line thickness identification. Marsmagno is recommended for use on drawing paper, vellum, illustration board, and tracing paper. It's perfect for graphic arts and illustration.

STD711018	4X0/.18	13.52
STD711025	3X0/.25	13.52
STD711030	00/.30	13.52
STD711035	0/.35	13.52
STD711045	1/.45	13.52
STD711050	2/.50	13.52
STD711070	2½/.70	13.52

Recharging Unit

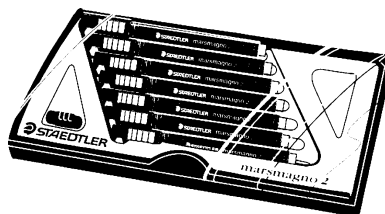
STD715018	4X0/.18	10.58
STD715025	3X0/.25	10.58
STD715030	00/.30	10.58
STD715035	0/.35	10.58
STD715045	1/.45	10.58
STD715050	2/.50	10.58
STD715070	2½/.70	10.58

Replacement Ink Cartridge

STD74511	2/Box	5.20
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Compass Attachment

STD74254	5.20
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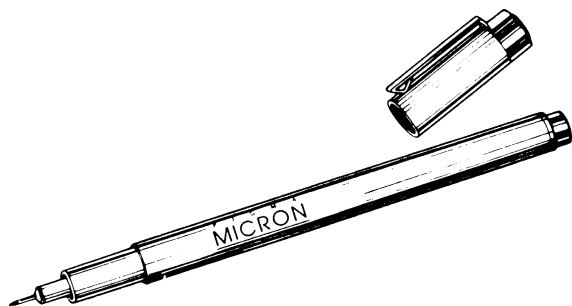
Four Pen Set includes 00, 0, 1, and 2 point sizes and a compass attachment.

STD711S4	59.25
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Seven Pen Set includes 4X0,3X0, 00, 0, 1,2, 2½ and a compass attachment.

STD711S7	99.80
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TECHNICAL PEN MARKERS



Sakura Pigma Micron Pen is available in 6 nib sizes - 01, 02, 03, 05, 08 and super fine .005. The ink dries fast and permanently. There is no feathering or bleeding through paper. Excellent for technical drawings.

.005mm Line Width

SAKXSDK00549	Black	2.69
SAKXSDK00519	Red	2.69
SAKXSDK00536	Blue	2.69
SAKXSDK00529	Green	2.69

.01mm Line Width

SAKXSDK0149	Black	2.69
SAKXSDK0119	Red	2.69
SAKXSDK0136	Blue	2.69
SAKXSDK0129	Green	2.69
SAKXSDK0112	Brown	2.69
SAKXSDK0121	Rose	2.69
SAKXSDK0124	Violet	2.69

.02mm Line Width

SAKXSDK0249	Black	2.69
SAKXSDK0219	Red	2.69
SAKXSDK0236	Blue	2.69
SAKXSDK0229	Green	2.69

.03mm Line Width

SAKXSDK0349	Black	2.69
SAKXSDK0319	Red	2.69
SAKXSDK0336	Blue	2.69
SAKXSDK0329	Green	2.69

.05mm Line Width

SAKXSDK0549	Black	2.69
SAKXSDK0519	Red	2.69
SAKXSDK0536	Blue	2.69
SAKXSDK0529	Green	2.69
SAKXSDK0512	Brown	2.69
SAKXSDK0521	Rose	2.69
SAKXSDK0524	Violet	2.69

.08mm Line Width

SAKXSDK0849	Black	2.69
SAKXSDK0819	Red	2.69
SAKXSDK0836	Blue	2.69
SAKXSDK0829	Green	2.69

Sets

SAK30062	Black 6 Marker Set	16.00
SAK30063	.03MM 6 Color Set	16.00
SAK30065	.05MM 6 Color Set	16.00



Sakura Pigma Micron Permanent Pen draws an ultra fine line and it writes on most surfaces, including metal, glass, plastic, film, wood and cellophane. It works great with lettering templates and rulers. Unlike refillable technical pens, Micropen is disposable, so there are no messy ink cartridges or refill to leak.

01=.25mm Line Width

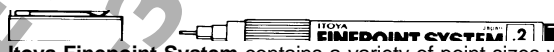
SAKXEOK0149	Black	2.49
SAKXEOK0136	Blue	2.49
SAKXEOK0119	Red	2.49

03=.35mm Line Width

SAKXEOK0349	Black	2.49
SAKXEOK0336	Blue	2.49
SAKXEOK0319	Red	2.49

05=.45mm Line Width

SAKXEOK0549	Black	2.49
SAKXEOK0536	Blue	2.49
SAKXEOK0519	Red	2.49



Itoya Finepoint System contains a variety of point sizes with either waterbased or permanent ink to fit all your writing and drawing needs. Black only.

Water Based Ink

ITYFS20BK	0.2mm	1.98
ITYFS40BK	0.4mm	1.98
ITYFS60BK	0.6mm	1.98



Permanent Ink

ITYPFS10BK	0.1mm	1.98
ITYPFS30BK	0.3mm	1.98
ITYPFS50BK	0.5mm	1.98



"Pentstix" Drawing/Sketching Markers feature maximum "india drawing ink" like density, color and permanence. The plastic tip produces a clean, sharp, dense line every time without clogging.

ALV3013EEF	0.3mm Extra-Extra Fine	1.35
ALV3015EF	0.5mm Extra Fine	1.35
ALV3017F	0.3mm Fine	1.35

Permanent

ALV4013EEF	0.3mm Extra-Extra Fine	1.45
ALV4015EF	0.5mm Extra Fine	1.45
ALV4017F	0.3mm Fine	1.45

TECHNICAL PENS

INK



KOH-I-NOOR "Universal" 3080 Ink is an extremely versatile drawing ink for use on paper film and cloth. It is free-flowing, fast drying with permanent adhesion, yet is easily erasable from drafting film. Available in high-opacity black india, opaque white, and eight vivid transparent colors.
 3/4 fl. oz. Plastic filler-spout bottle.

KOH3080F	Black	3.25
KOH3080FASTD	Carmine	3.25
	Red	3.25
	Orange	3.25
	Yellow	3.25
	Green	3.25
	Blue	3.25
	Violet	3.25
	Brown	3.25
	White	3.25

Larger Bottles with pouring spout. Available in all colors.
 KOH30804 8 fl. oz. **16.50**

Ultradraw 3085 Ink For Paper is waterproof, and especially formulated to be non-clogging in technical pens. Longer open-time, but quick drying on the drawing surface, good blackness, easy flow, non-smearing. No ammonia or other unpleasant odor.

3/4 fl. oz. plastic filler-spout bottle. Available in black, red, blue, and green.
 KOH3085F Black **3.50**

Rapiddraw 3084 Ink For Film for high performance and Strong adhesion. May also be used on paper and cloth. Rapiddraw ink has a latex binder permitting high carbon concentration for optimum blackness and opacity while maintaining good flow characteristics. Best opacity of all drawing inks for highest quality (least detail loss) during photo reproduction, especially microfilm reduction and blowback. Rapiddraw ink is permanent, yet easily erased from film even after prolonged periods of time. Black only.

3/4 fl. oz. plastic filler-spout bottle.
 KOH3084F Black **3.50**

Acetate Ink 3071 For Overhead Projection is a new improved formula designed for use on clear acetate, coated and uncoated film. Ideal for overhead projection transparencies. Wipes clean with alcohol or water from acetate permitting redraws to illustrate progressive changes with overhead projection. Dries waterproof on paper. Black only.
 3/4 fl. oz. plastic filler-spout bottle.
 KOH3071F **3.25**



Pelikan Drawing Ink "FT" (green label) is the most universal of all the Pelikan inks for use on coated drafting film. Also for use on hard-surfaced detail papers and waterproof tracing cloth. Fast drying and completely waterproof in a few minutes. For use in all technical pens. Reproducible. Non-fade. Non-etching. Opaque black only.

1 fl. oz. dropper-Stopper bottle.
 PLK221374 **5.95**

Pelikan Drawing Ink "A" (yellow label) is one of the finest drawing inks available for use on engineering, graphic and fine art papers. The full range of colors include opaque black india, opaque white and 16 transparent colors. The transparent colors can be mixed or diluted to achieve intermediate colors. It is recommended that drawings produced with dye-colored inks not be exposed for prolonged periods to direct sunlight or Strong artificial light.

PLK211862 **3.95**



Marsmatic 745R Drawing ink, with AC additive, is ultra-black. Gives instant Starting, smooth flowing and rapid drawing time. It prevents drying up of the pen point, even in smaller line thickness.

STD745R-9 Black **4.05**

Ink Cartridges 5/box, black.
 STD745R009 **3.75**

Marsmatic 745 Drawing Ink is a Standard black drawing ink. It produces high definition lines with excellent reproduction qualities on virtually all paper media. Lines will not "feather", and are smudge-proof when dry. The ink is recommended for use on paper, vellum, tracing paper and cloth. 745 ink is available in black and six vivid colors: red, blue, green, yellow, violet, and brown.

STD745-1	Yellow	3.60
STD745-2	Red	3.60
STD745-3	Blue	3.60
STD745-5	Green	3.60
STD745-6	Violet	3.60
STD745-7	Brown	3.60



Steig FW Waterproof India Ink makes technical pens clog-free. Works on all surfaces including mylar, acetate, and glass. Highly recommended for use in plotters. FW India ink has all the good qualities other inks aspire to.

STGFW01 Black 5.15

Steig FW Waterproof White Ink has the same features of the India ink. It is dense, brilliantly white, and waterproof. Yet it flows through fine technical pens without clogging. Perfect for the airbrush.

STGFW02 White 5.15

Steig PRO White has brilliant white water color of excellent opacity. Smooth and responsive. The retouch white preferred by most professionals.

STG605501101 5.70

Steig PRO Black is an intense, opaque water color for use on all surfaces – paper, photos, plastics, terrific opacity. Handles beautifully with brush or airbrush. Can be diluted or mixed with Pro-White for cool grays.

STG605501102 5.70

Steig Luma Bleedproof Designer's White very opaque covers all designer's colors.

STG605501103 5.70

Dr. Martin's Bleedproof White used for covering dyes, not mixing. It will cover dyes without the color bleeding into the white. It can be thinned with water. 1 ounce jar.

DRMBW 5.25

Dr. Martin's Pen White will write over dye and marker colors. It can be used undiluted in air brush or in technical pens. It can be thinned with water. Pen White is excellent for opaquing and blocking out on photos and negatives. It is not waterproof and therefore can be cleaned with water from pens and acetate. 1 ounce dropper Stopper bottle.

DRM0060 5.30

Dr. Martin's Flo-2 is ideal for general purpose Studio use, flows smoothly, shows no brush marks. It is a waterbased paint that will not crawl, peel or chip, even when used on acetate or hard, glossy surfaces. It can be mixed with dye colors for beautiful pastel tints. 1 ounce jar.

DRMFW 5.25

PEN CLEANERS

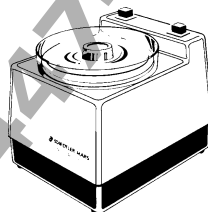
Rapido-Eze Pen Cleaning Solution provides a faster, Stronger and safer cleaning agent for technical pen points. Available in five size containers.

KOH30682OZ	2 fl oz. plastic jar	3.00
KOH306804	8 fl oz bottle	8.25
KOH306806	16 fl oz bottle	11.75
KOH306807	32 fl oz bottle	18.75
KOH3068S6	5 fl oz jar with Strainer	6.25



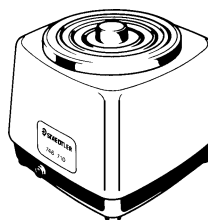
3068 SYKT Pressure-Bulb Kit includes a pressure-bulb with coupler and a jar of Rapido-Eze pen cleaning solution.

KOH3068SYKT 18.25



MARS 746 700 Ultrasonic Pen Cleaner thoroughly cleans heavily encrusted technical pens and points efficiently. For best results use with Mars 746 pen cleaner diluted with water.

STD746700 137.75



MARS 746 710 Ultrasonic Pen Cleaner has a convenient lift out caddy for easy handling of technical pens, plotter points, and airbrush parts to be cleaned. Includes 100ml cleaning solution.

STD746710 103.90

Mars Pen Cleaning Concentrate
STD746C100 1000cc Plastic Bottle 9.55

TECHNICAL PENS

CALLIGRAPHY PENS



rotring Calligraphy ArtPen is the classic calligraphy pen with a modern design and the smooth writing action of a fine fountain pen. Give more meaning to invitations, thank-you notes, announcements...any purpose for which you would like to express a deeper sincerity, show a thoughtful Style. You can do it with any one, or for added effect, combination of five nib widths.

KOH39250201	1.1	17.95
KOH39250203	1.5	17.95
KOH39250205	1.9	17.95
KOH39250207	2.3	17.95
KOH39250209	2.7	17.95

Calligraphy ArtPen Set includes three pens: 1.1, 1.5, 1.9.
KOH39250290 **49.95**



rotring Lettering ArtPen has the same Style as the rotring calligraphy pen with the feel of the old crow quill holder given a modern holder design up-dating. Rounded-tip nibs are crafted with all the precision modern technology can provide. Three nib Styles and excellent ink flow simplify filling out or shading lettering Strokes in virtually all the classical lettering Styles, as well as outlining and cross-hatching. Because of its attractive style, it is also attractive as a desk fountain pen.

KOH39250100	M	17.95
KOH39250101	B	17.95
KOH39250102	BB	17.95

Lettering ArtPen Set includes three pens: M, B, BB.
KOH39250190 **49.95**



rotring Sketching ArtPen offers new freedom in sketching. Whichever nib you choose, the pen will follow every movement of your hand. Flexible stainless Steel nib produces lines of varying width by changing hand pressure through sweeping curves or short sketching Strokes.

KOH39250000	EF	17.95
KOH39250001	F	17.95

ArtPen Ink Converter is available optionally for a permanent piston-fill ink reservoir to replace ink cartridges provided with each pen.

KOH39251300 **4.75**



ArtPen Ink Cartridges for use in all ArtPens. Six per Carton.
KOH39598217 Black **1.95**

SPEEDBALL LETTERING AND DRAWING PENS

A-0 A-1 A-2 A-3 A-4 A-5



Style "A" Square for block and poster gothic letters, ornamental borders, designs, and decorations.

HUN3000	A0	1.67
HUN3001	A1	1.67
HUN3002	A2	1.67
HUN3003	A3	1.67
HUN3004	A4	1.67
HUN3005	A5	1.67

B-0 B-½ B-1 B-2 B-3 B-4 B-5 B-5½ B-6



Style "B" Round for gothic or outline letters. Cartoons, uniform line drawings, borders, and display posters.

HUN3010	B0	1.67
HUN3017	B½	1.67
HUN3011	B1	1.67
HUN3012	B2	1.67
HUN3013	B3	1.67
HUN3014	B4	1.67
HUN3015	B5	1.67
HUN3018	B5½	1.67
HUN3016	B6	1.67

C-0 C-1 C-2 C-3 C-4 C-5 C-6



Style "C" Flat for roman, texts, and italic letters and for accented line drawing, scrolls, or scripts.

HUN3020	C0	1.67
HUN3021	C1	1.67
HUN3022	C2	1.67
HUN3023	C3	1.67
HUN3024	C4	1.67
HUN3025	C5	1.67
HUN3026	C6	1.67

D-00 D-0 D-1 D-2 D-3 D-4 D-5



Style "D" Oval for bold roman, texts and italic letters, and for bold line poster Styles, scrolls, and scripts.

HUN3036	D00	1.67
HUN3030	D0	1.67
HUN3031	D1	1.67
HUN3032	D2	1.67
HUN3033	D3	1.67
HUN3034	D4	1.67
HUN3035	D5	1.67



Crowquill No. 102 is the nation's favorite art pen. A superfine pen.
 HUN9402 1.10



Hawk Quill No. 107 has a superfine point, more Stiff than 102 and very durable. Can be used for long, even lines and cross-hatching.
 HUN9407 1.10



Flexible Quill No. 108 is a bronze finished quill pen for cross-hatch, flourishing, and lithography.
 HUN9408 1.10



Speedball Penholder will hold all types of SPEEDBALL Pens and Steel Brushes.
 HUN9451 1.25



Hunt Crow Quill Penholder fits 102, 107, and 108 pens.
 HUN9452 1.10



KOH-I-NOOR Crow Quill Penholder for use with lettering points. Wood holder in black finish. Silver imprint.
 KOH106N 1.30

Speedball Super Black India Ink are specially formulated to be used with technical pens, SPEEDBALL and Hunt pens. The ink has excellent reproducing qualities on paper, absorbent and non-absorbent surfaces, such as plastic drafting surfaces.

HUN3338 3.95

Speedball Textbook, 21STD Edition is a practical 96-page manual on all lettering and poster forms. It offers the widest variety of letter Styles of any book on the market. An excellent instruction manual as well as an excellent reference book.

HUN3067 8.95



Sanford Calligraphic Pens have a chiseled edge tip which allows smooth, fluid strokes to create elegant lettering.

Permanent quick drying, water resistant ink.
 SAN45001 Fine - 1.5mm 1.49
 SAN46001 Medium - 2.5mm 1.49

Waterbase
Fine Point 1.5mm Line Width
 SAN41001 Black 1.39
 SAN41002 Red 1.39
 SAN41003 Blue 1.39
 SAN41004 Green 1.39
Medium Point 2.5mm Line Width
 SAN40001 Black 1.39
 SAN40002 Red 1.39
 SAN40003 Blue 1.39
 SAN40004 Green 1.39

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