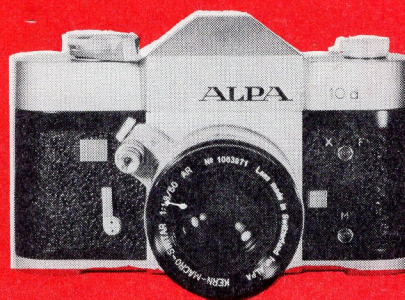


THE SUPERLATIVE **NEW**

ALPA® 10 d

**SWISS CUSTOM-BUILT 35mm SLR
AND THE ALPA SYSTEM OF PHOTOGRAPHY**



AUGUST 1, 1968

EXCLUSIVE

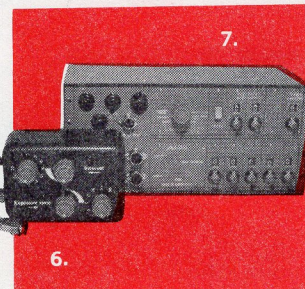
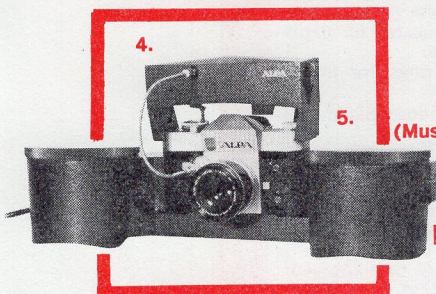
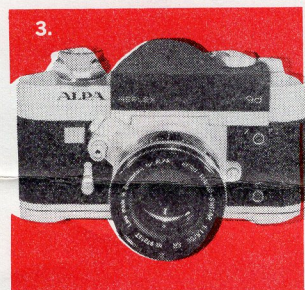
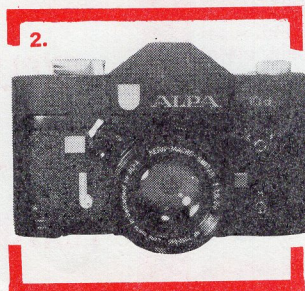
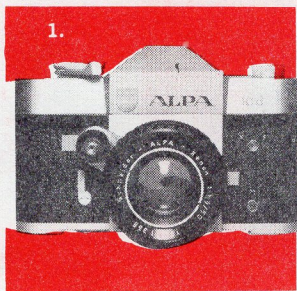
ALPA

FEATURE LIST

1. A masterpiece of inimitable Swiss precision engineering, optics and electronics, literally custom-built for you, like the finest Swiss watch.
2. Ultra versatile ALL-IN-ONE camera with all desirable features, for any type of photography.
3. Lightweight (27 ounces) compact ($5\frac{3}{4} \times 3\frac{3}{4} \times 2''$), highly automated and virtually foolproof, for utmost handling ease, even when wearing gloves.
4. Dynamically streamlined design for instant fingertip controls, quickest operation and rapid action photography.
5. Ingenious, electronic behind-the-lens CdS-meter system couples optically — with any lens, any lens accessory, at any distance — without inaccurate and delicate linkage systems.
6. All f/stops, shutter speeds and ASA ratings are directly cross-coupled to the highly sensitive galvanometer, for instant exposure settings, automatically — or manually.
7. Two CdS cells take accurate overall light readings with predominance on center area, third CdS cell compensates for light entering eyepiece, electronically computing absolutely precise exposures.
8. Well illuminated needle is always clearly visible, either at eyelevel in separate window below viewing screen, or at waistlevel in second window on camera top.
9. Goldplated contacts and two standard mercury batteries guarantee accurate functioning of meter systems, even under extreme temperatures.
10. Release button automatically tests batteries, closes electric circuit during light readings only, extending battery life to 2 years or more.
11. Precision ground prism with parallax-free through-the-lens viewing system guarantees precise framing, focusing and depth-of-field control — with any lens, at any distance.
12. Exacting 23×35 mm image, with $1/2$ mm safety margin for slide cut-offs, guarantees absolutely accurate composition.
13. Finest grain groundglass offers brilliant image in 1:1 LIFE size, for critical focusing and depth-of-field control over entire area.
14. 45° diagonal split-image rangefinder with clear glass ring, pinpoints focus instantly for both horizontal or vertical lines — with any lens, at any distance.
15. 10mm crosshair, 5mm diameter of rangefinder and 3mm diameter of split-image, permit precise measurements and comparisons.
16. Choice of groundglass with clear spot, clear strip, engravings made to order, etc.
17. Large, rotating soft rubber eyecup with bayonet mount interchanges instantly with magnifier or angle viewer, accepts prescription lens.
18. Hair-trigger release instantaneously operates quiet, lightning-fast reflex-mirror and smooth gliding, vibration-free shutter.
19. Optional shutter release lock, for light readings, previewing depth-of-field and accidental exposure prevention.
20. High-speed, short stroke winding lever transports film instantly, without removing ALPA from your eye.
21. High-speed parallelogram rewind crank pulls out instantly, for quickest rewinding — within seconds.
22. Extreme film speed range from 3 — 6400 ASA, with intermediate clickstop settings, plus film indicator.
23. Swiss precision movement with electronically tested speeds from 1 — $1/1000$ second, with intermediate clickstop settings, plus B, X F and M synchronization.
24. Automatic exposure counter, returns instantaneously to 3 numbers below zero when changing film.
25. Automatic selftimer, with adjustable range from 1 — 20 seconds.
26. Choice of more than 30 precision ground ALPA lenses in snug fitting, quickchange bayonet mount, from 1.9mm ultra wide angle up to 5000mm super telephoto, including perspective adjustment, macro and zoom lenses.
27. Unrivalled Macro-Switar 50mm f/1.8, Kinoptik 18mm f/1.8, 100mm f/2 and 150mm f/2.8 APOCHROMATS offer you ultra luminosity, authentic tonal values and contrasts, needle sharp definition and precise color fidelity.
28. Macro-Switar 50mm f/1.8 focuses to 7" (1:3), Macro-Kilar 40mm f/2.8 to 2" (1:1) and Super-Macro-Kilar 90mm f/2.8 to 5" (1:1), without accessories.
29. Macro-Switar is calibrated with distances (white), Visifocus color dot depth-of-field indicator (orange), reproduction ratios (red), and exposure factors (green).
30. Each ALPA lens is individually tested twice — by both lens and ALPA manufacturers — and hand-selected for you, carries an unconditional guarantee for optical excellence.
31. Each Macro-Switar 50mm f/1.8 APOCHROMAT is supplied with its test film.
32. Complete set of solid snap-in filters, precision ground of finest optical glass dyed-in-the-mass, plane parallel and coated, match superior quality of ALPA lenses.
33. Reversible lenshoods conveniently fit into camera or lens cases.
34. ALPA bellows, extension tubes and close-up lenses offer continuous focusing range from infinity all the way down to ultra close-ups from 1:1 to 20:1 — without any gap.
35. Automatic lens diaphragm feature is retained with bellows and extension tubes — with twin cable release, pistolgrip — can be disconnected for depth-of-field control and remote release.
36. Complete set of lens inversion rings for macro-photography, etc.
37. Adapters for photomicrography, endoscopic photography and other instruments.
38. ALPA Macrostat stand, an incredibly versatile miniature photo studio of modular design for multiple combinations, easily solves any problem of copy work, indoor and outdoor close-up photography.
39. ALPA electric motor permits automatic one-by-one shots or entire sequences.
40. ALPA 100 ft. magazine for standard daylight-loading reels with exacting pin registration, offers up to 800 uninterrupted exposures, or 1600 half frames (18×24 mm), with spacing accuracy of 0.02 mm!
41. Special ALPA 18×24 mm (17×22.5 mm) half frame models, ideally suited for filmstrips, etc.
42. Choice of wireless and other remote releases, for distant operation.
43. ALPA timer and programmer, for preset intervals from 1 second to 27 hours, sequences from 1 — 10 pictures and time exposures from 1 — 100 seconds.
44. Selection of streamlined everready, lens and compartment cases, recessed sockets for shoulder strap.
45. Choice of attractive chrome or deep satiny black finish, — with either black, dark red or dark green leather covering.
46. Ultra modern styling, enhanced by handsome ALPA coat of arms, in brilliant red and gold.
47. Special goldplate for personalizing ALPA with your initials or name.
48. Built to the most rigid precision standards, every ALPA passes the most severe, total quality controls, certified by an inspection label.
49. Uncompromisingly solid, virtually breakproof Swiss precision construction is geared for more than 100,000 operations, withstands the most rugged use, for lifelong durability.
50. Each ALPA carries a world-wide guarantee for highest mechanical, electronic and optical performance.

ALPA IN A CLASS BY ITSELF

All prices are f.o.b. New York, subject to change without notice. Distributed exclusively through franchised ALPA dealers.



CODE

PRICE

ALPA 10d

DIFFERENT COLORS
(10d, 9d or 9f)

HALF FRAME
MODELS
(10d, 9d or 9f)

ALPA 9d

ALPA 9f
without
exposure meter

DIFFERENT
GROUNDGLASSES
(Must be ordered with camera)

ALPA
MOTORALPA
100 FOOT
MAGAZINE

(Must be ordered with camera)

TIMER,
PROGRAMMER

BOOKLETS

tenox 1.w/ ALPA-XENON 50mm f/1.9 Automatic
tenmac w/ALPA-MACRO-SWITAR 50mm f/1.8 ALL-IN-
ONE APOCHROMAT (inf. to 7") Automatic
tenbody without lens
vert- chrome finish with dark green covering...add
red- chrome finish with dark red coveringadd
nor- 2. black finishadd
norvert- black finish with dark green coveringadd
norred- black finish with dark red coveringadd
sifram for 18 x 24mm (17 x 22.5mm) half
framesadd

daxon w/ ALPA-XENON 50mm f/1.9 Automatic
damac 3.w/ALPA-MACRO-SWITAR 50mm f/1.8 ALL-IN-
ONE APOCHROMAT (inf. to 7") Automatic
dabody without lens

fixon w/ ALPA-XENON 50mm f/1.9 Automatic.....
fitac w/ALPA-MACRO-SWITAR 50mm f/1.8 ALL-IN-
ONE APOCHROMAT (inf. to 7") Automatic
fibody without lens

groundglass without rangefinder*add
groundglass with clear center strip (give
width)*add
groundglass with clear spot*add
clear glass for Macro/Micro(not for 9d,10d)*add
groundglass engraved according to sketch
*Please specify with or without crosshair

motoro 4.Electric motor 12 Volt DC
motofo Transformer-Rectifier 110 Volt AC/12 Volt DC
for electric motor only
combifo Same, for electric motor and 100 ft. back
motorac/-reg Battery rod 12 Volt DC with sep. recharger
motocab 6.5 Extension cord 6.5 ft.
motocab 16.5 Same, 16.5 ft.
motocab 33 Same, 33 ft.
motocab 100 Same, 100 ft.
depod Footpedal for motor
moder Release Button for electric motor

alpado 5.For standard 100 ft. daylight loading reels
(800 pictures), spacing accuracy 0.02mm.....
alpado mi Same with exacting pin registration, for 18 x
24mm half frames (1600 pictures) spacing ac-
curacy 0.02 mm,

tempo 6.Timer 1-72 secs, 110 Volt AC, for shutter
speeds from 1-36 secs
intermo 7.Timer/Programmer for 1 sec-27 hours, 110
Volt AC, for shutter speeds from 1-100 secs,
incl. sequences of 1-10 frames at intervals
from 1-100 secs

ALPA 100 ft. Magazine
ALPA Timer, Programmer, Remote Release
ALPA Macrostat Copy and Close-up Stand
ALPA Macro and Micro Instructions
ALPA Combextan Bellows System
ALPA Inversbag Lens Inversion System
ALPA Luminar and Ultra Close-ups
ALPA Pistolgrip
ALPA Camera Cradles
ALPA Depth-of-Field chart

ALPA THE ULTIMATE IN PHOTOGRAPHY

IDEAL FOR: BEGINNERS, INTERMEDIATES, EXPERTS, PROFESSIONALS, SCIENTIFIC AND INDUSTRIAL PHOTOGRAPHERS.

FOR PHOTO-JOURNALISM, SPORTS, MACRO-PHOTOGRAPHY, PHOTOMICROGRAPHY, COPYWORK, MICRO FILMING, FILMSTRIPS, LARGE VOLUME PHOTOGRAPHY, RAPID SEQUENCES, COMPLETELY AUTOMATIC RECORDINGS — ANY TYPE OF PHOTOGRAPHY.



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ALPA • TESSINA • ROBOT • CARENA • KINOPTIK • CERCO • GITZO
EUROPEAN PRECISION EQUIPMENT VOLOMAT • LINDIA • KERN • OMAG • OMEGA ELECTRONIC • FI-CORD

A1-2/10MC/88

CHOICE OF

OVER 30

ALPA®

HAND SELECTED LENSES

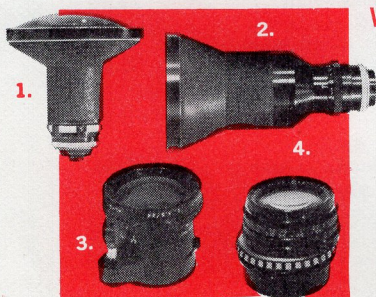
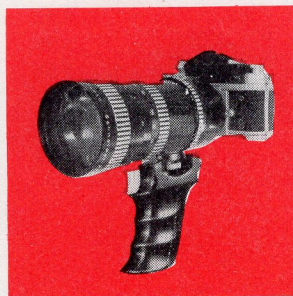
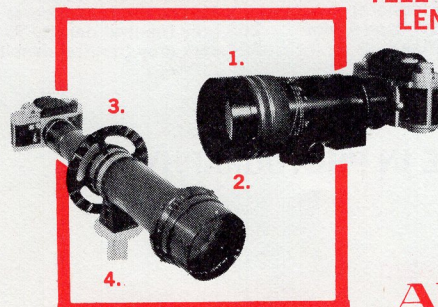
FROM 1.9mm UP TO 5000mm

Choice of more than 30 ALPA European precision lenses in snug fitting, quickchange bayonet mount, from 1.9mm ultra wide angle up to 5000mm super telephoto, including perspective adjustment and zoom lenses.

Macro-Switar 50mm f/1.8 focuses to 7" (1:3), Macro-Kilar 40mm f/2.8 to 2" (1:1) and Super Macro-Kilar 90mm f/2.8 to 5" (1:1), without accessories.



OCT. 1, 1968

**WIDE-ANGLE LENSES****STANDARD LENSES****TELE-PHOTO LENSES****ZOOM LENSES****EXTREME TELE-PHOTO LENSES**

Unrivaled Macro-Switar f/1.8, Kinoptik 18mm f/1.8, 100mm f/2 and 150mm f/2.8 APOCHROMATS offer you ultra luminosity, authentic tonal values and perfect contrasts, needle sharp definition and precise color fidelity.

Each ALPA lens is individually tested twice,—by both lens and ALPA manufacturers—and hand-selected for you, carries an unconditional guarantee for optical excellence.

CODE**PRICE**

kino 1.91.	ALPA-KINOPTIK 1.9mm f/1.9 (on 8.5mm diam.)	999.00
kino 9.82.	ALPA-KINOPTIK 9.8mm f/1.8 (18 x 24mm)	699.00
kino 18	ALPA-KINOPTIK 18mm f/1.8 (18 x 24mm)	399.00
viskin	Viewfinder for 9.8 and 18mm lenses	99.50
exretron 3.	ALPA-RETROFOCUS 24mm f/3.5 Automatic (no hood)	249.00 ✓
luman	ALPA-Luminar 25mm f/3.5 special close-up lens for 2:1-20:1x magnification (needs tubes/bellows)	159.00
outretron	ALPA-RETROFOCUS 28mm f/3.5 Automatic (no hood)	219.00
curtar	ALPA-CURTAGON 35mm f/2.8 Automatic	179.00
partag 4.	ALPA-PA CURTAGON 35mm f/4 w/ perspective adjustment	249.00
kile	ALPA-MAKRO-KILAR E 40mm f/2.8 ALL-IN-ONE lens (inf. to 4") w/hood	149.00
kidan	ALPA-MAKRO-KILAR D 40mm f/2.8 ALL-IN-ONE lens (inf. to 2") w/hood	189.00
noxon	ALPA-XENON 50mm f/1.9 Automatic	119.00
maswitar	ALPA-MACRO-SWITAR 50mm f/1.8 ALL-IN-ONE APOCHROMAT (inf. to 7") Automatic	189.00 ✓
normaswitar	same, in black finish	189.00
prexenaf	ALPA-XENAR 75mm f/3.5 (inf. to 13")	149.00
alfit	ALPA-ALFITAR 90mm f/2.5 Automatic	199.00
kinof	ALPA SUPER-MAKRO-KILAR 90mm f/2.8 ALL-IN-ONE lens (inf. to 5") w/hood	259.00 ✓
kinopt 1.	ALPA-KINOPTIK 100mm f/2 APOCHROMAT Automatic	399.00
textar 2.	ALPA-TELE-XENAR 135mm f/3.5 Automatic	189.00
kinast 3.	ALPA-KINOPTIK 150mm f/2.8 APOCHROMAT Automatic	469.00 ✓
alit 4.	ALPA-ALITAR 180mm f/4.5 Automatic	229.00
mivar/vagrip	ALPA-VARIOGON 45-100mm f/2.8 w/hood, pistolgrip, cable, Automatic	439.00
mivar	Same, without pistolgrip, cable, Preset	399.00
autovar/vagrip	ALPA-TELE-VARIOGON 80-240mm f/4 w/hood, pistolgrip, cable, Automatic	539.00
autovar	Same, without pistolgrip, cable, Preset	499.00
varieg	Same, without Automatic mechanism	399.00
enavar	ALPA-ENNA—ZOOM 85-250mm f/4 w/hood, case	299.00
kino 210	ALPA-KINOPTIK 210mm f/2.8 w/hood*	499.00
kino 300	ALPA-KINOPTIK 300mm f/3.5 w/hood*	549.00 ✓
pansal 1.	ALPA-PAN-TELE-KILAR 300mm f/4 ALL-IN-ONE LENS (inf. to 5½") w/hood, case	469.00
telexar	ALPA-TELE-XENAR 360mm f/5.5	269.00
kino 500	ALPA-KINOPTIK 500mm f/5.6 w/hood*	599.00 ✓
kisecal	ALPA-TELE-KILAR 600mm f/5.6 w/hood, case	749.00
kino 1000	ALPA-KINOPTIK 1000mm f/8 w/hood (inf. to 10')	2995.00
	3. *Large focusing wheel for KINOPTIK 210-500mm	39.95
	4. *Tripod support for KINOPTIK 210- 500mm	39.95

Lenses up to 5000mm

Prices Upon Request

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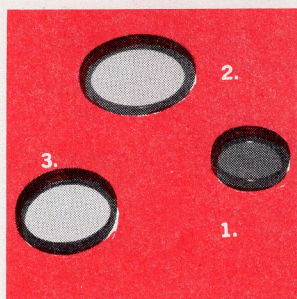
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LENSHOODS



ADAPTER-RINGS

FILTERS
(give tint below)

DIFFUSION DISCS

CLOSE-UP LENSES

* 40 colorless (haze, u.v.)
42 pale yellow (same, stronger)
610 pale pink (skylight)
615 pink (same, stronger)
45 light yellow
47 medium yellow

**not all tints

CODE

omxana	1. for Switar 50, 75mm	
omxabe	2. for Xenon, Macro-Switar 50mm	
tegebe	for 9.8mm	
aprobe	for 18mm	
curtabe	3. for 35mm (no hoods for 24, 28mm)	
telebe	for 90, 135mm	
parso	4. for 100mm	
parast	for 150mm	
alibe	for 180mm	
parante	5. for 360mm	
leialp 39	Adapter fitting longer Leica lenses to ALPA (Needs Extensan and/or Tubans), 39mm	
leialp 33	Same, 33mm	
leibag	Adapter fitting Leicaflex lenses to ALPA	
exabag	Adapter fitting Exacta type lenses to ALPA	
practibag	Adapter fitting Praktica type lenses to ALPA	
nibag	Adapter fitting Nikon type lenses to ALPA	
cinadapt	1. Adapter fitting ALPA lenses to 16mm cameras w/C-mount	
alplei	2. Adapter fitting ALPA lenses to Leica range-finder cameras, enlargers w/Leicamount	
inversbag/tel	ALPA-KERN adapter to fit KERN binoculars or telescopes to ALPA camera w/50mm lens (specify lens, binoculars)	
filtrana*	Size A (diam. 42mm) for Switar 50, 75, Makro-Kilar 90mm	each
filtrabe*	Size B (diam. 52mm) for 35, Xenon, Macro-Switar 50, 90, 135, 180mm	each
filtrado**	Size D (diam. 67mm) for 24, 28, 100 and 150mm	each
ecrana**	Size E (diam. 30mm) for 40mm	each
Xfiltran**	Size X (diam. 75mm) for 360mm	each
kinan *	Size K (diam. 96mm) for ALPA - KINOPTIK 210 — 500mm	each
filkitt**	For Alpa Kifitt 90, 300, 400, 600mm	
filvar	For ALPA VARIOGON 45 — 100mm	
befil**	For ALPA-TELE-VARIOGON 80-240mm	
filana**	For ALPA-ENNA-ZOOM 85-250mm	
slot	Filter slot (2" square filters) for 9.8mm	
interbag	Adapter ring to use size B filters on Size A lenses	

POLARIZING FILTERS

polana	1. Size A (diam. 42mm)	
polabe	Size B (diam. 52mm)	
polado	Size D (diam. 67mm)	
polax	Size X (diam. 75mm)	
potefil	FOR ALPA-VARIOGON 45-100mm	
povar	FOR ALPA-TELE-VARIOGON 80-240mm	

softala	Size A (diam. 42mm)	} give grade: 0 = weak 1 = medium	7.95
softabe	Size B (diam. 52mm)		11.95
softado	2. Size D (diam. 67mm)		19.95

donal	Size A (diam. 42mm) + 1 diopter	9.95
donabe	3. Size B (diam. 52mm) + 1 diopter	11.95
donami	Same, + 1/2 diopter	11.95

50 dark yellow
51 pale green
55 light green
53 dark green
56 deep orange
58 light red

60 medium red
64 dark red (for infrared)
41 medium blue (80B/ daylight film indoors)
502 pale blue (82A/type A film w/3200° lamps)

507 salmon (85/type A film outdoors)
508 salmon (85 B/Super Anscochrome outdoors)
202 grey (neutral density 2x)
204 dark grey (neutral density 4x)

PRICE

ALPA THE ULTIMATE IN PHOTOGRAPHY

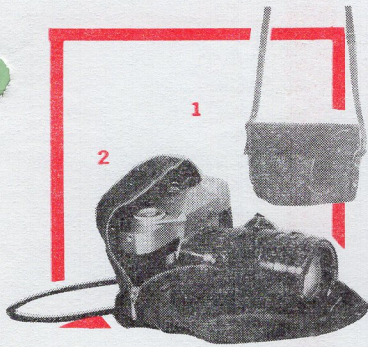


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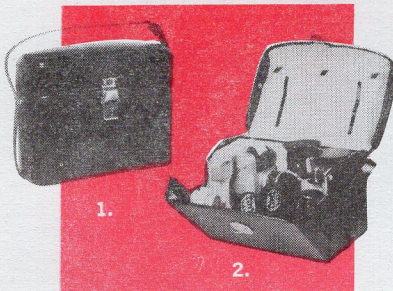
EVERREADY LEATHER CASES

LEATHER NECK STRAP

CODE

- | | | |
|------------|--|----------------|
| cidark | 1. Brown, for ALPA 10d, 9d, 9f, 6c | 24.95 |
| ciblak | Same, in black leather | 24.95 |
| sumdark | Brown, for ALPA a and b | 24.95 |
| benblak | 2. Soft black case for ALPA with 24, 28, 35, 40, 50, 75, 90, 100 135 or 180mm lens | available soon |
| sustenblak | Braided, round shaped, extensible neckstrap, in black leather for ALPA 10d | 9.95 |
| sustenswit | Same in tanned leather | 9.95 |
| susblak | Same, for previous ALPAs, black leather | 9.95 |
| | Same in tanned leather | 9.95 |

**NEW
NEW
NEW
NEW**



LEATHER GADGET BAGS

- | | | |
|------------|--|-------|
| lefblak | For 1 ALPA, 2-3 lenses, accessories | 59.95 |
| lefblaktwo | Same, for 2 ALPA's, 1-2 lenses, accessories | 59.95 |
| pafour | 1. Black, for 1-2 ALPAs, 2-4 lenses, accessories | 49.95 |
| omblak | 2. for 1 ALPA, 5-6 lenses, accessories | 79.95 |
| omblaktwo | Same, for 2 ALPA's, 2-3 lenses, accessories | 79.95 |
| omtan | Same as omblak, but in light saddle tan | 79.95 |
| | Second shoulder strap for gadget bag | 6.95 |

LEATHER LENS CASES

- | | | |
|---------|--|-------|
| xetdark | for 18, 24, 28, 35, 40, 50, 75mm w/hood .. | 9.95 |
| reblak | 1. for 24, 28, 35, 50, 135mm w/hood | 9.95 |
| mulblak | 2. for 90, 180mm w/hood | 14.95 |
| noblak | for Makro-Kilar 90, 100mm w/hood | 14.95 |
| kinblak | 3. for 150mm w/hood | 14.95 |
| texblak | for 360mm w/hood | 19.95 |
| pafour | for VARIOGON 45-100mm or TELE-VARIOGON 80-240mm with or without pistolgrip | 39.95 |

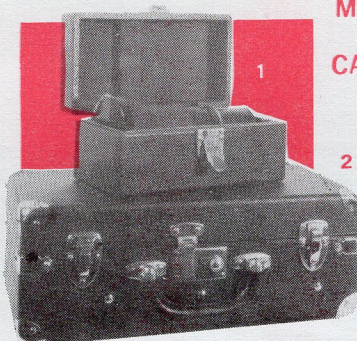
NEW



METAL TRIMMED LENS CARRYING CASES

- | | | |
|-------|--|-------|
| | for 1.9mm | 29.95 |
| 1. | for 9.8mm w/hood | 39.95 |
| 2. | for KINOPTIK 210mm w/hood | 39.95 |
| | for same w/ large focusing wheel | 44.95 |
| | for KINOPTIK 300mm w/hood | 44.95 |
| | for same w/ large focusing wheel | 49.95 |
| | for KINOPTIK 500mm w/hood | 49.95 |
| | for same w/ large focusing wheel | 54.95 |
| | for KINOPTIK 1000mm w/hood | 69.95 |
| valma | for Macrostat, ALPA, 100 ft. magazine, etc. | 99.95 |

NEW



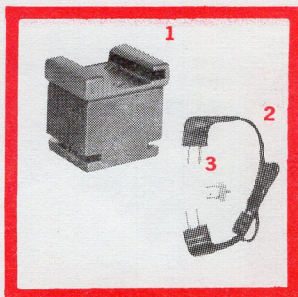
EXPOSURE METERS

- | | | |
|----------|---|-------|
| metra | Metraphot 3 exposure meter, attachable to ALPA a, b, 9f | 19.95 |
| metretui | Leather case for Metraphot 3 | 1.95 |
| metrelem | Supersensitive element incl. case | 7.95 |
| metsup | Metraphot 3 w/supersensitive element, cases | 29.85 |
| dif | Incident light plate for meter of ALPA 6c | 0.95 |

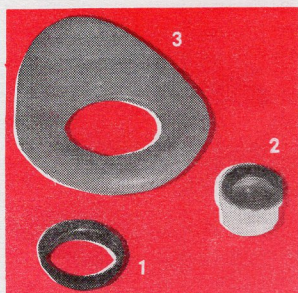
BATTERIES FOR METER SYSTEM

- | | | |
|--------------|---|-------|
| px | PX 450 Mallory mercury battery for ALPA 10d meter system | 1.50 |
| pile | PX-625 Mallory mercury battery for ALPA 9d meter system | 0.75 |
| acude/camreg | Rechargeable battery with separate recharger for ALPA 9d meter system | 19.95 |

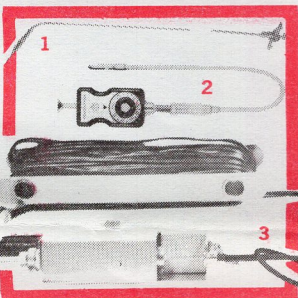
ALPA IN A CLASS BY ITSELF



FLASH EQUIPMENT



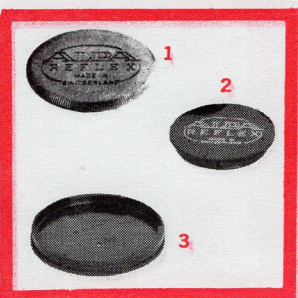
ADAPTERS AND CORRECTION LENSES



CABLE AND REMOTE RELEASES



PISTOL GRIP



MISCELLANEOUS ACCESSORIES



karl heitz
Inc.

979 THIRD AVENUE, NEW YORK, NY 10022 • (212) 421-5220

ALPA • TESSINA • ROBOT • CARENA • KINOPTIK • CERCO • GITZO
EUROPEAN PRECISION EQUIPMENT VOLOMAT • LINDIA • KERN • OMAG • OMEGA ELECTRONIC • FI-CORD

CODE

PRICE

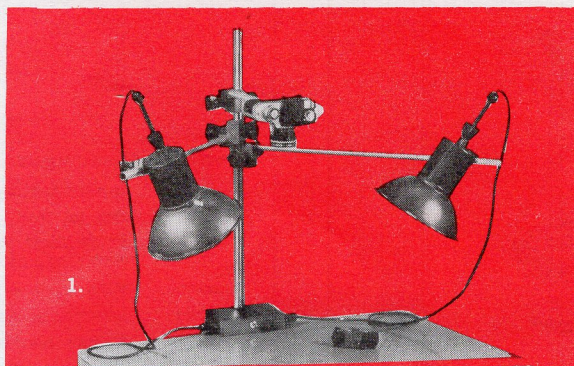
synstrob	Synchronization cord for PC-contact	3.95
tenglis	1. Accessory clip adapter for flash with socket, 16mm high, for ALPA 10d	6.95
suglis	Same, for ALPA 9d, 9f, earlier models	6.95
miglis	Same, but only 6mm high	6.95
roweq	Tilt bracket for flash	9.95
tripris	Triple adapter for 3 flashguns	3.95
syncoud	Angle adapter for PC-contact	3.95
synkron	2. Synch. cord for 2 hole contact of ALPA a, b	3.95
interpris	3. Attachment for use of PC-cord on ALPA a and b 2 hole contact	3.95
montur	1. Adapter for prescription glasses	4.95
moncar	Same with correction lens (give diopter: +1, +2, +3, +4, -1, -2, -3)	9.95
davoc	0.7 x ocular permits wearer of glasses to see entire ground glass, for Alpa 9d (installed by service station only)	14.95
cavoc	same, for Alpa 6 c, 9 f	14.95
ocuvivis	2. Extension for viewfinder of ALPA a and b	3.95
lupadapt	Adapter for 2x magnifier for ALPA 10d	9.95
loumido	Same, for ALPA 9d	6.95
loumice	Same, for ALPA 6 c, 9 f	6.95
lupemo	Magnifier 2x	19.95
capa	Large rubberhood for ALPA 10d	6.95
ocugom	3. Same, for ALPA 6c, 9f	1.95
retadapt	Adapter for 90° angle viewer for ALPA 10d	14.95
kodadapt/loumido	Same, for ALPA 9d	14.95
visadapt	Same, for ALPA 6 c, 9f	9.95
visak	90° angle viewer	49.95
diclad	Straight cable release (10") w/set screw	3.95
coudal	1. Angle cable release (10") w/set screw	4.95
delum	Cable release w/built in light	9.95
declow	2. Cable release w/slow speed timer 2-32 secs.	19.95
remo	Pneumo-Gitzo remote air release with bulb, 16.5'	9.95
ext	16.5' extension for air release	2.95
elect	3. Electro-Gitzo electric remote release, 15'	19.95
radem/ramo	Wireless remote release	499.00
kigrip	Pistol grip for ALPA w/long lens, bellows, tubes, etc. w/shoulder support, cable release, adapter for strap (see also Macro Equipment)	29.95
cartan	1. Bulk-loading cassette	1.95
statasa	Adapter for mounting ALPA on tripod	2.95
redlong	Bushing converting from 3/8" to 1/4", 7mm	1.95
redcour	Same, but 4mm long	1.95
tri	2. Film trimmer for slidemounts	16.50
spetri	7 Watt spare bulb for trimmer	.95
dusmet	1. Body cap for ALPA without lens	3.00
obdeka	Metal frontcap for lenses diam. 42mm	2.50
obdekbe	2. Metal frontcap for lenses diam. 52mm	3.00
obdako	Metal frontcap for lenses diam. 67mm	4.95
kildek	Frontcap for Macro-Kilar 40mm	2.00
maldek	Frontcap for Macro-Kilar 90mm	2.00
xobdek	Frontcap for Tele-Xenar 360mm	2.00
posan	3. Rearcap for bayonet mount	1.00
boten	Take-up spool for ALPA 10d	3.00
bovid	Take-up spool for ALPA b 6c, 9d, 9f cameras	3.00
boal	Take-up spool for ALPA a cameras	3.00

ALPA THE ULTIMATE IN PHOTOGRAPHY

A 5-6/10MC/108

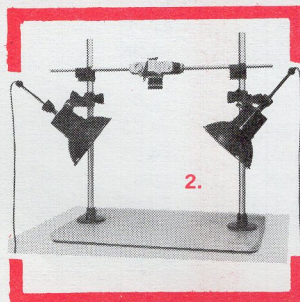
THE MULTIPLE COMBINATIONS* OF THE **ALPA**[®] **MACROSTAT*** COPY AND CLOSE-UP STAND

ALPA Macrostat stand, an incredibly versatile miniature photo studio of modular design for multiple combinations, easily solves any problem of copy work, indoor and outdoor close-ups.*



1.

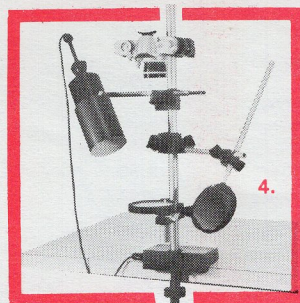
ALPA bellows, extension tubes and close-up lenses offer continuous focusing range from infinity all the way down to ultra close-ups of 1:10 — 1:1 — 20:1 — and (with microscope) 1500:1, without gap!



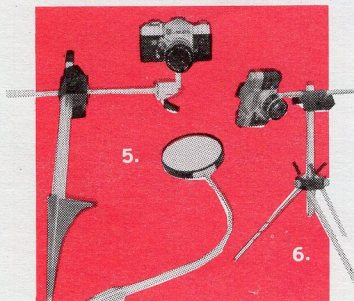
2.



3.



4.



5.

6.

BASIC SET
COPYWORK
w/2 REFLECTORS
w/4 REFLECTORS
w/BASEBOARD
DUPLICATING
CLOSE-UPS
OUTDOORS
TRIPOD
COMPLETE SET
INDIVIDUAL COMPONENTS* OF MACROSTAT

CODE
macrofix

macrolab

macromax

macrogrigid

macrodia

macrophot

macroex

stabil

macroset

basnox

basel

basplan

colon

bicolon

unitig

camtig

conox

tincox

camfix

usan

rotul

unilamp

uniref

abat

macbag

filmpas

tenglis

macromir

coplant

miroplant

stafix

boutig

bincox

retig

lampshade

conecrou

- | | | |
|---|---------------|------------|
| Stand w/simple table fixture, no reflectors (basnox, bicolon, conox, camtig) | 69.90 | NEW |
| 1. Same w/electric table fixture, 2 reflectors (basel, bicolon, 3 conox, camtig, tincox, 4 unitig, 2 unilamp, 2 uniref) | 229.90 | NEW |
| Same w/4 reflectors and supports (basel, bicolon, 2 conox, camtig, 4 tincox, 11 unitig, 4 unilamp, 4 uniref) | 379.90 | NEW |
| 2. Same, on baseboard w/2 reflectors (basplan, 2 bicolon, 2 conox, 2 camtig, usan, 2 tincox, 2 unitig, 2 unilamp, 2 uniref) | 229.90 | NEW |
| 3. Slide copying set w/macrostage, close-up light (basel, bicolon, camfix, usan, macbag, filmpas, 2 conox, camtig, unitig, unilamp, abat, tenglis) | 259.90 | NEW |
| 4. Close-up set w/macrostage, close-up light, mirror (basel, bicolon, 3 conox, camtig, camfix, usan, 2 unitig, macromir, unilamp, abat, macbag, tincox) | 269.90 | NEW |
| 5. Stand w/ground-spikes, mirror (coplant, bicolon, conox, camtig, rotul, miroplant, macromir) | 79.90 | NEW |
| 6. Tripod for indoor and outdoor use (stafix, 3 unitig, 3 boutig, colon, bincox, retig, camtig) | 69.90 | NEW |
| Complete Macrostat for copy and close-up work (macrophot, 2 uniref, unilamp, 2 lampshades, tenglis, stafix, 2 unitig, retig, conecrou, bincox) | 399.90 | NEW |
| Simple table fixture | 35.95 | NEW |
| Electric table fixture w/4 outlets, 3 way-switch | 45.95 | NEW |
| 18 x 27" board with 2 fixtures | 23.95 | NEW |
| 12" column (Ø1") w/male and female cone | 8.95 | NEW |
| Pair of two 12" columns | 15.95 | NEW |
| 12" arm (Ø 0.6") for reflectors | 4.95 | NEW |
| Same for camera | 7.95 | NEW |
| Clamp to connect arm to column | 11.95 | NEW |
| Clamp to connect two arms | 11.95 | NEW |
| Camera clamp for exact orientation | 11.95 | NEW |
| Camera cradle w/three sockets | 23.95 | NEW |
| Ball-and-socket head | 9.95 | NEW |
| Lampbody only, with adjustable socket | 35.95 | NEW |
| Lamp reflector only, for copy work | 14.95 | NEW |
| Lampshade only, for close-ups | 14.95 | NEW |
| Adjustable macro-stage w/ 3 discs | 49.95 | NEW |
| Duplicating attachment (needs macbag) | 29.95 | NEW |
| Intermediate piece for acc. clip w/socket, 16mm high | 6.95 | |
| Two-way mirror w/flexible arm | 19.95 | |
| Large groundspike for column | 9.95 | |
| Small groundspike for mirror | 5.95 | |
| Baseplate for 3 unitig and 1 colon, to form tripod or lamp support | 15.95 | NEW |
| Plastic cap for unitig arm | .95 | |
| Clamp to connect 2 pillars at angle | 19.95 | |
| Reducing adapter 25mm to 15mm diam. for conox, bincox or stafix | 3.95 | |
| Attachable shade for reflectors | 9.95 | |
| Adapter to attach mirror to table fixture..... | 3.95 | |

* For multiple other combinations, see MACROSTAT booklet

ALPA IN A CLASS BY ITSELF

All prices are f.o.b. New York, subject to change without notice. Distributed exclusively through franchised ALPA dealers.

A7

JAN. 1, 1969

THE MACROSTAT
CAN BE USED
WITH OTHER
35MM AND
2 1/4" x 2 1/4" CAMERAS

PRICE

NEW

NEW

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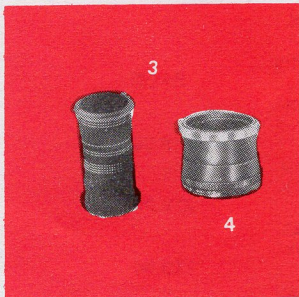
NEW

NEW

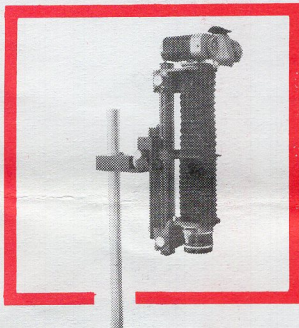
COMPLETE SYSTEM OF ALPA MACRO-MICRO EQUIPMENT



CHOICE OF ADDITIONAL MACROSTAT ACCESSORIES



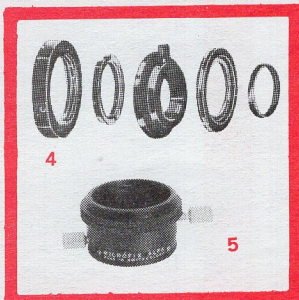
EXTENSION TUBES



← COMBEXTAN BELLOWS SYSTEM



SIMPLE BELLOWS



LENS INVERSION SYSTEM

MICROSCOPIC ADAPTERS ENDOSCOPIC ADAPTER

CODE		PRICE	
minipod	1. Table tripod for reflectors, close-up light	15.95	
sernox	Supplementary clamp for table fixture	9.95	
corabat	Fresnel lens for unilamp, abat	19.95	NEW
micplat	2. Micro-stage w/iris, condensor, interchanges with stage of macbag	49.95	NEW
malcone	Male cone w/3/8" socket	6.95	
concap/interviscong	Adapter to attach ALPA on column	5.95	
alpec	Simple cradle	15.95	NEW
intervisasa	Adapter w/3/8" and 1/4" screws	1.95	
macdou	Adapter for attaching column to board of PRIMOS professional enlargers	3.95	
intertig	Reducing adapter for Ø 12mm (0.5") shafts	5.95	
boucol	Plastic cap for colon column	.95	
valma	Metal carrying case for Macrostat, ALPA etc.	99.95	
tubset	3. Complete set Tuban, A, B, 1 - 4	96mm 29.95	
tubana	Tuban A ring, fitting camera }	4.95	
tubanbe	Tuban B ring, fitting lens }	7.95	
tubanon	Tuban 1 intermediate tube	6mm 2.95	
tubantwo	Tuban 2 intermediate tube	12mm 3.95	
tubantre	Tuban 3 intermediate tube	24mm 4.95	
tubanfor	Tuban 4 intermediate tube	48mm 5.95	
extensan	4. Variable Tube (needs tuban B) 30-50mm	39.95	
simplex	Bellows w/2 movable supports	119.95	
cavex	Sliding support for simplex (38-158mm)	29.95	
duplex	Combination of simplex and cavex	149.90	
ralex	Longer sliding support (28-300)mm	29.95	
solex	Lenshood bellows	29.95	
solexa	Adapter for Switar 50mm, Xenar 75mm	5.95	
solexi	Adapter for inverted lenses	7.95	
kibag	Adapter for ALPA Super-Makro-Kilar 90mm to focus from infinity (needs tuban A)	9.95	
percolon	12" pierced column (Ø1") for simplex	12.95	
colonmax	Same, 40" for ralex	19.95	
covis	Fixation screws for pierced column pair	11.95	
nivex	Simple bellows	69.95	
dovex	Same, with sliding support	89.95	
novobag	Adapter for NOVOFLEX slide copy attachment	9.95	NEW
luman	1. Alpa-Luminar 25mm f/3.5 for 2:1- to 20:1 magnification (needs tubes, bellows)	159.00	
bipres	Twin cable release for Auto - diaphragm lenses used with tubes or bellows	14.95	
kigrip	2. Pistol grip for ALPA w/long lens, bellows, tubes, etc. w/shoulder support, cable release, adapter for strap	29.95	
combipan	3. Twin-cable release for close-ups with kigrip	19.95	
prescombi	Pushbutton for use of combipan without kigrip	6.95	
inversbag	4. Inversion ring for lenses size B	24.95	
inversred	Reducing adapter for size A lenses	5.95	
inverstel	Adapter for binoculars, telescopes (give diam.)	19.95	
inverskal	Adapter for monoculars w/diam. 27mm, thread 0.5mm	5.95	
inverstar	Adapter for microscopic adapter, tuban B etc.	5.95	
inversfil	Adapter for extension tubes, 2 inversbags, etc.	3.95	
impod	Support for inversbag	9.95	
microfix	5. Inside diameter 25mm (requires tuban A) ...	24.95	
micran	Inside diameter made to order (ask for questionnaire) (requires tuban A)	29.95	
endobag	For Macro-Switar 50mm	9.95	



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A 7-8/10MC/128

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VOLOMAT • LINDIA • KERN • OMAG • OMEGA ELECTRONIC • FI-CORD