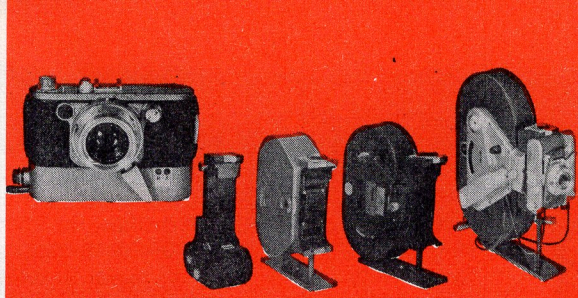


# THE INDESTRUCTIBLE **ROBOT** AUTO-SEQUENCE CAMERAS AND ELECTRO-AUTOMATIC RECORDING SYSTEMS 35mm-70mm



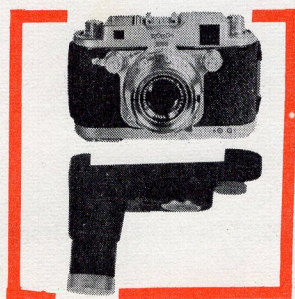
JANUARY 1, 1970

EXCLUSIVE  
**ROBOT**  
FEATURE LIST

CULMINATING 35 YEARS OF RESEARCH AND DEVELOPMENT, EASILY ADAPTABLE TO ANY INDIVIDUAL REQUIREMENTS IN PROFESSIONAL, SCIENTIFIC, INDUSTRIAL AND TECHNICAL PHOTOGRAPHY.

1. A masterpiece of European precision engineering, optics and electronics.
2. Ultra versatile construction unit system built around the basic ROBOT 35mm automatic cameras and lenses, can be easily adapted to any problem of photographic automation and instrumentation.
3. ROBOT Royal and Recorder have integrated spring motor with anti-magnetic, tropicproof, untiring, unbreakable Swiss Superflex spring of stainless steel.
4. ROBOT Motor-Recorder has completely integrated electric motor 24 (or 12) Volt DC.
5. Automatic, easy-to-use and virtually foolproof, just press the button which takes pictures, counts exposures, transports film and cocks shutter without winding — makes ROBOT always instantly ready for the next shot.
6. Dynamically streamlined design with instant fingertip controls, for quickest operation and rapid sequences.
7. Patented all-metal rotary shutter made of highest grade stainless steel, never requires lubrication, operates instantly without delay.
8. Choice of electronically tested shutter speeds from 1/4 to 1/500 second plus B, X-synchronization at any speed.
9. ROBOT Royal offers automatic one-by-one shots or kinographic sequences with bursts of 5 to 6 pictures per second, up to 20 exposures without winding.
10. Attachable spring or electric booster motor for Royal and Recorder provides complete film run of 36 or 54 exposures for continuous picture taking.
11. Choice of more than 20 top quality, quick change bayonet mount ROBOT lenses from 20mm up to 1000mm, unconditionally guaranteed for highest optical performance.
12. Light tight, lip-opening bulk-loading and take-up metal cassettes assure smooth film transport, eliminate scratches, reduce film cost, permit rapid reloading and removal of completely or partly exposed film without rewinding, can be re-used indefinitely.
13. Choice of 24 x 36mm full frame, 24 x 24mm square format, 18 x 24mm, 17 x 22.5mm or 16 x 22mm half frame, 6 x 24mm or special sizes on standard 35mm film, with optional spacing accuracy of 0,02mm.
14. Choice of 30, 100, 200 and 500 ft magazines, for up to 12,000 uninterrupted exposures without reloading and winding.
15. Ingenious film monitor automatically stops electric motor at end of film run.
16. Resettable exposure counters on camera, magazines or remote counter (R-contact) automatically record length of exposed film.
17. Kuli camera holder and angle brackets eliminate vibration, provide rigid stability for perfect focusing position.
18. Choice of remote release by pushbutton, pedal, reverse, impulse, subject activation, radio, as well as time control units and programmers, for preset release at periodic intervals from 4 pictures per second up to 1 every 24 hours.
19. ROBOT 70mm high speed camera provides 50 or 100 pictures per second.
20. ROBOT 35mm high speed streak camera offers speeds from 1-2000mm (0,03 - 79") per second, ROBOT Strobophot up to 425 pictures per second.
21. ROBOT oscilloscopic and microscopic cameras easily attach to any oscilloscope or microscope. Special Tektronix model.
22. ROBOT Motor-Recorder BE with second 20mm f/8 lens, shutter, mirror, superimposes 8x8mm image into corner of picture, for double exposure of instrument panels, counter, clock, other data, etc.
23. ROBOT provides electro-automatic X-ray, reprographic and meter-reading systems.
24. ROBOT automatic security cameras are ideally suited for banks, commerce and industry.
25. Special ROBOT electro-automatic systems are made to specifications, such as wallsafe and portable burglar traps, portrait-document cameras, and traffic control systems (ask for separate literature).
26. ROBOT Giant-Screen Reader-Projectors offer daylight inspection of 35mm and 16mm film, non-perforated micro-film, micro fiches and punch cards with micro-film.
27. Virtually indestructible heavy duty construction withstands the most rugged use, for utmost durability. Special models for noise-reduced and anti-freeze operation.
28. Each ROBOT is subject to the most scrupulous, 100% quality controls to meet the most rigid European precision standards.
29. ROBOT systems record tens of thousands, hundreds of thousands, even millions of pictures.
30. All ROBOT systems carry a ONE year guarantee for highest mechanical, electronic and optical performance.

**IDEAL FOR HIGHSPEED, STROBOSCOPIC, OSCILLOSCOPIC, MICROSCOPIC, X-RAY, REPROGRAPHIC, METER-READING, TRAFFIC CONTROL, SECURITY — ANY TYPE OF PHOTOGRAPHIC REGISTRATION.**



**ROBOT ROYAL 36**  
(24x36mm)  
w/spring motor

**ROBOT ROYAL 24**  
(24x24mm)  
w/spring motor

**ROBOT RECORDERS**  
w/spring motor, without  
range/viewfinder,  
without lens

**BOOSTER MOTORS**  
(for Royal, Recorder)

\*\* Special order only, minimum quantity required

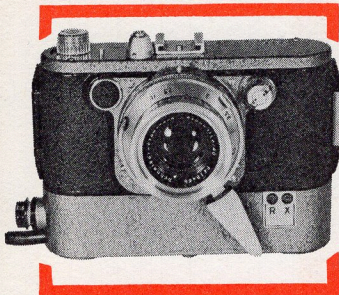
CODE	DESCRIPTION	PRICE
debar	w/Schneider Xenar 45mm f/2.8.....	499.00
debas	w/Schneider Xenon 50mm f/1.9.....	559.00
debaz	w/Zeiss Sonnar 50mm f/2.....	559.00
sarem	without lens.....	389.00
rodac	w/Schneider Xenar 38mm f/2.8.....	499.00
rodad	w/Schneider Xenon 40mm f/1.9.....	529.00
sarel	without lens.....	389.00
sarec	RECORDER 36 (24x36mm)**.....	369.00
saneg	RECORDER 24 (24x24mm)**.....	369.00
varer	RECORDER 36 or 24 with rewind knob**..add	30.00
sawir	Spring booster motor .....	149.00
savip	Electric booster motor 24 Volt DC.....	229.00
	Spare Fuse 0.8 Amp. for booster motor.....	0.60

NEW  
NEW  
NEW  
NEW  
NEW  
NEW  
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NEW  
NEW  
NEW  
NEW  
NEW  
NEW

**ROBOT APPLIED PHOTOGRAPHY FOR SCIENCE - RESEARCH - INDUSTRY - TECHNOLOGY**

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

# ROBOT CAMERAS AND ACCESSORIES



**ROBOT MOTOR RECORDERS**  
w/integrated electric motor  
24 Volt DC  
Speeds: 1/30, 1/60, 1/125, 1/250 sec. B  
(without lens)

CODE	DESCRIPTION	PRICE	STATUS
simar	MOTOR-RECORDER 36B (24x36mm).....	499.00	NEW
simae	MOTOR-RECORDER 36BE w/second lens, shutter, mirror, superimposing 8x8mm image....	699.00	NEW
simus	MOTOR-RECORDER 24B (24x24mm).....	499.00	NEW
simud	MOTOR-RECORDER 24BE w/second lens, shutter, mirror, superimposing 8x8mm image....	699.00	NEW
simot	MOTOR-RECORDER 18B (18x24mm).....	499.00	NEW
simbi	MOTOR-RECORDER 18BS (18x24mm) f/film-strips, movie projection, spacing accuracy :0.02mm	699.00	NEW
simia	Same, (17x22.5mm or 16x22mm, please specify)	699.00	NEW
simei	MOTOR-RECORDER 18BE w/second lens, shutter, mirror, superimposing 8x8mm image**	699.00	NEW
simel	MOTOR-RECORDER 6B (6x24mm)**.....	599.00	NEW
varim	MOTOR-RECORDER w/rewind knob**..... add MOTOR-RECORDER for 12 Volt DC instead of 24 Volt DC**.....add MOTOR-RECORDER w/ 1/500 sec**.....add MOTOR-RECORDER for anti-freeze operation**..... add Impulse relay for slow exposure speeds	50.00 50.00 70.00	
	1/10 - 1 second of Motor-Recorder.....	299.00	NEW
	Spare Fuse 0.63 Amp. for Motor-Recorder 24 Volt.....	0.60	NEW
	Same, 1.25 Amp. for Motor-Recorder 12 Volt....	0.60	NEW

**RETICLES**  
(Special order only, with both camera and specially calibrated lens.)

vasap	Reticle: crosshair.....add	70.00	
vamas	Reticle: crosshair and concentric circles..... add	80.00	
vakis	Reticle: quadrilled..... add	90.00	
	Reticle: according to sketch.....	on request	

**LENSES FOR ROYAL, RECORDER, MOTOR-RECORDER (bayonet mount) \*\*\***

rowei	Flektogon 20mm f/4.....	399.00	NEW
rodam	1. Ennalyt 24mm f/4 (no hood).....	299.00	NEW
degat	Schneider Xenagon 30mm f/3.5 (no hood)*.....	149.00	NEW
rodak	Schneider Xenogon 35mm f/2.8 (no hood).....	199.00	NEW
rodal	Schneider Xenar 38mm f/2.8*.....	139.00	NEW
defas	Schneider Xenon 40mm f/1.9*.....	179.00	NEW
	Schneider Xenar 45mm f/2.8.....	139.00	NEW
	Zeiss Sonnar 50mm f/2.....	199.00	NEW
defol	Schneider Xenon 50mm f/1.9.....	199.00	NEW
	Same, corrected for close-ups, fixed focus.....	199.00	NEW
dehav	2. Schneider Tele-Xenar 75mm f/3.8.....	179.00	NEW
rodar	3. Schneider Tele-Xenar 135mm f/4 w/hood*.....	269.00	NEW
rodao	4. Schneider Tele-Xenar 200 f/5.5 w/hood*.....	299.00	NEW
kino 210	Kinoptik 210mm f/2.8 w/hood*+.....	499.00	
rodas	5. Schneider Tele-Xenar 300mm f/5 w/hood,case*	299.00	NEW
kino 300	Kinoptik 300mm f/3.5 w/hood*+.....	549.00	
rodax	Schneider Tele-Xenar 360mm f/5.5 w/hood*.....	399.00	NEW
kino 500	Kinoptik 500mm f/5.6 w/hood*+.....	599.00	
	Zoomar Tele-Kilar 600mm f/5.6 w/hood,case*..	849.00	NEW
kino 1000	Kinoptik 1000mm f/8 w/hood (inf. 10')*+.....	2995.00	
	+Large focusing wheel for KINOPTIK 210-500mm	39.95	
	+Tripod support for KINOPTIK 210-1000mm.....	39.95	

**VIEWFINDERS FOR ROYAL, RECORDER, MOTOR-RECORDER**

dehac	Lumiframe viewfinder for 75mm.....	29.95	NEW
rofaq	Lumiframe viewfinder for 90mm.....	29.95	NEW
rofaz	Lumiframe viewfinder for 135mm.....	29.95	NEW
rofaw	Telescopic viewfinder for 200mm (3x).....	99.95	NEW
rofax	Telescopic viewfinder for 300mm (3x).....	99.95	NEW
rofau	Telescopic viewfinder for 360mm (3x).....	129.95	NEW
degal	Universal viewfinder for 30-75mm lenses.....	79.95	NEW
ukgmu	Universal viewfinder for 30-150mm lenses.....	79.95	NEW
ukvor	Suppl. Lens to Univ. viewfinder for 24mm lens..	16.95	NEW

\* Covers 24x24mm or 18x24mm (17x22.5mm) only  
 \*\* Special order only, minimum quantity required  
 \*\*\* May also be used on ROBOT Star w/special adapter ring, see page R 5

**ROBOT THE TRADEMARK OF PHOTOGRAPHIC AUTOMATION AND INSTRUMENTATION**



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

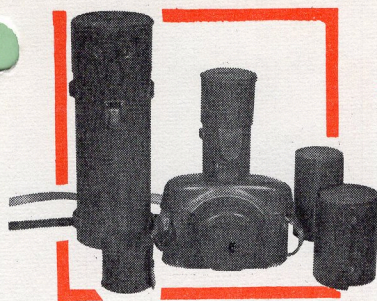
R1-2/10MC/40

EUROPEAN PRECISION EQUIPMENT

ALPA - TESSINA - ROBOT - CARENA - KINOPTIK - GITZO  
 VOLOMAT - LINDIA - KERN - OMAG - OMEGA ELECTRONIC - FI-CORD

# ROBOT® ACCESSORIES

JANUARY 1, 1970



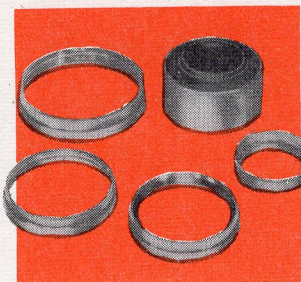
← LEATHER CASES

**CODE**

defaa Everready case for Royal 36, 24  
 rofog for Xenagon, Xenar, Xenon or univ. viewfinder  
 rofah for Xenagon 30mm and viewfinder  
 depad for Xenagon 35mm and viewfinder  
 rofai for Tele-Xenar 75mm and viewfinder  
 rogav for Tele-Arton 90mm and viewfinder  
 rogaz for Tele-Xenar 135mm and viewfinder  
 rofap for Tele-Xenar 200mm and viewfinder  
 rofal for Tele-Xenar 300mm and viewfinder  
 rotel for Tele-Xenar 360mm and viewfinder  
 rofak for filter or supplementary lens  
 rogau for 2 Macro extension rings

**PRICE**

24.95 NEW  
 6.95 NEW  
 9.95 NEW  
 9.95 NEW  
 9.95 NEW  
 9.95 NEW  
 11.95 NEW  
 17.95 NEW  
 19.95 NEW  
 19.95 NEW  
 3.95 NEW  
 6.95 NEW



← LENS HOOD, FILTERS  
 (give tints below)\*

rodau Collapsible lenshood for lenses 38-90mm  
 Filter for Ennalyt 24mm  
 Filter for 30-135mm (except 35mm)  
 Filter for Xenagon 35mm  
 Filter for Tele-Xenar 200mm  
 Filter for Tele-Xenar 360mm  
 Filter for Kinoptik 210-500mm  
 Skylight filter for 30, 38-135mm  
 Skylight filter for other lenses add  
 rofas Polarizing filter for lenses 30, 38-135mm  
 Polarizing filter for other lenses add

19.95 NEW  
 19.95 NEW  
 9.95 NEW  
 19.95 NEW  
 19.95 NEW  
 24.95 NEW  
 79.95 NEW  
 11.95 NEW  
 3.00 NEW  
 29.95 NEW  
 25.00 NEW

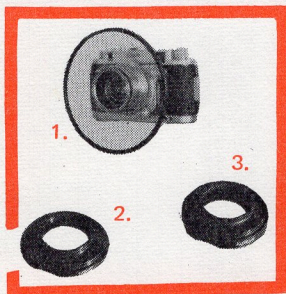
\*FILTER TINTS:

\*haze, light yellow, medium yellow, light green, medium green, orange, red, blue, 85A (Type A film outdoors)

← CLOSE-UP ACCESSORIES

dewam Supplementary lens No. 1 (44 to 20", for ROBOT 36 only)  
 befor Supplementary lens No. 2 (23 to 15", for ROBOT 24 to 12")  
 bevot Supplementary lens No. 4 (13 to 10", for ROBOT 24 to 9")  
 proxi I 1. Proximeter I 38-20"  
 roxi II Proximeter II 20-12"  
 rodaw 2. Macro extension ring 6mm  
 rodav 3. Macro extension ring 9mm  
 Macro extension rings 6 and 9mm w/case

11.95 NEW  
 11.95 NEW  
 11.95 NEW  
 29.95 NEW  
 29.95 NEW  
 16.95 NEW  
 16.95 NEW  
 39.95 NEW



← CASSETTES

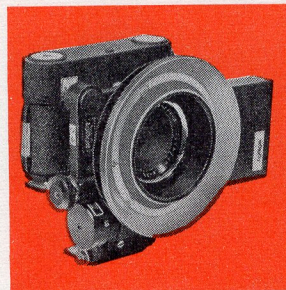
rofap TR Lip-opening Bulk-Loading cassette  
 urkas Spool for TR cassette (spare part)  
 denac NR Lip-opening Take-up cassette  
 ukwub Spool for NR cassette (spare part)  
 beras Standard Take-up spool with cradle

9.95 NEW  
 1.00 NEW  
 9.95 NEW  
 1.95 NEW  
 7.95 NEW

← SUN RING LIGHT

sunak Sun-Ring w/plug for "Ukatron" flash  
 supol Polarizing filter  
 sumec Intermediate plug for "Mecablitz 502"  
 subra Intermediate plug for "Braun F 80"  
 suneu Intermediate plug w/counter-coupling  
 uktra Electronic Flash "Ukatron", working voltage 500 Volt DC, energy 240 Ws., reversible to 120 Ws. (recharging time 4-7 secs.)

199.00 NEW  
 49.95 NEW  
 16.95 NEW  
 15.95 NEW  
 14.95 NEW  
 399.00 NEW



← REMOTE RELEASES, BRACKETS, CABLE RELEASES

romag 6 Electro-magnetic remote release with cable release, for 6, 12 or 24 Volt DC (please specify)  
 12, 24 Same, with lever release (please specify)  
 roheg 6, 12, 24 Same, for 110 Volt AC  
 110 Same, tropic proof  
 sapin Bracket for Royal or Recorder, remote release  
 sapom Same, for Motor-Recorder  
 sapol Same, for other still or movie cameras (please specify camera)  
 ELECTRO-GITZO electric remote release 16.5' with pouch and 16.5' extension  
 100' extension for Electro-Gitzo  
 PNEUMO-GITZO air release 16.5' with bulb, pouch and 16.5' extension  
 diclad Straight cable release (10") w/set screw  
 coudal Angle cable release (10") w/set screw

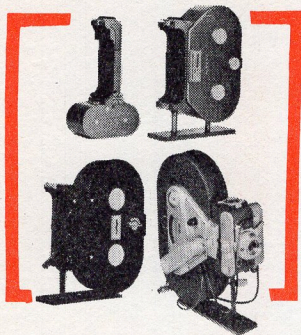
55.95 NEW  
 59.95 NEW  
 10.00 NEW  
 10.00 NEW  
 29.95 NEW  
 29.95 NEW  
 29.95 NEW  
 39.95 NEW  
 5.95 NEW  
 9.95 NEW  
 3.95 NEW  
 4.95 NEW

← MISCELLANEOUS ACCESSORIES

Glass mounts 24x24mm box of 20  
 Film trimmer for 24x24mm mounts  
 7 Watt spare bulb for trimmer  
 Measuring tape with foot for accessory clip  
 Dustcap for ROBOT without lenses  
 Lenscap (please specify lens)  
 Rearcap

2.95 NEW  
 16.50 NEW  
 0.95 NEW  
 15.95 NEW  
 3.95 NEW  
 2.00 NEW  
 0.60 NEW

# ROBOT<sup>®</sup> COMPONENTS OF ELECTRO-AUTOMATIC RECORDING SYSTEM

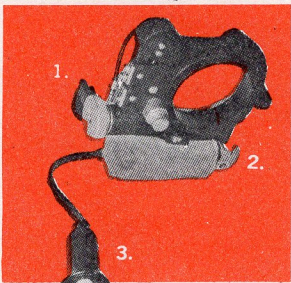


← **FILM MAGAZINES**

CODE		PRICE	
satin	30 ft magazine	349.00	NEW
satau	Take-up spool for 30 ft magazine (spare part)	7.95	NEW
satab	Feeding spool for 30 ft magazine (spare part)	7.95	NEW
vaced	100 ft magazine for standard 100 ft daylight loading spools	449.00	NEW
sabut	Take-up spool for 100 ft magazine (spare part)	5.95	NEW
sadat	Feeding spool for 100 ft magazine (spare part)	9.95	NEW
sadlo	Cover of sadat only (spare part)	2.95	NEW
vacas	200 ft magazine	499.00	NEW
vecif	500 ft magazine w/integrated electric motor		
	24 Volt DC	999.00	NEW
	Spare fuse for 500 ft magazine 0,63 Amp.	0.60	NEW

**KULI CAMERA HOLDERS,**

vakuz	1. Kuli II Camera Holder for Royal, Recorder, w/2 contact plugs	99.00	NEW
vasar	Kuli B, same for Motor-Recorder	99.00	NEW
	Synchronization cord	2.95	NEW
vakup	X, R or Mot-contact plug (spare part)	2.95	NEW

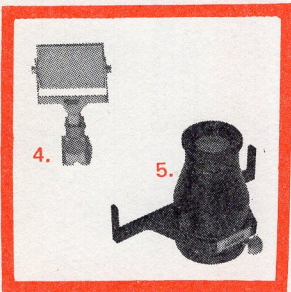


**ADAPTERS, etc. FOR KULI**

vases	vamax	Kuli II-Adapter for Macro extension ring 6mm w/intermediate ring	16.95	NEW
vaneu/vaman		Kuli II-Adapter for Macro extension ring 9mm w/intermediate ring	16.95	NEW
vatel/vamar		Kuli II-Adapter for combination of Macro extension rings 6 and 9mm with intermediate ring 12mm	16.95	NEW
vatel		Kuli II-Adapter for 24, 35, 135, 200, 300mm	12.95	NEW
vates		Kuli II-Adapter for 360mm	12.95	NEW
vaheb		Lens lock extension lever (for Royal, Recorder)	8.95	NEW

**REMOTE RELEASES FOR KULI**

sagib	2. Electro-magnetic remote release for 6, 12 or 24 Volt DC (please specify)	55.95	NEW
6, 12, 24	Same, for 110 Volt AC	add. 6.00	NEW
sagib 110	Same, tropic proof	add. 6.00	NEW
vacum 12, 24	Electro-magnetic reverse remote release for 12 or 24 Volt DC (please specify)	59.95	NEW
	3. Push-button release with 3 ft cord	19.95	NEW
	Foot-pedal release with 7 ft cord	29.95	NEW
	16.5 ft extension cord for remote release	12.95	NEW
	33 ft extension cord for remote release	14.95	NEW
	Distributing (split) cord	14.95	NEW
	Flat plugs (male and female) pair	2.95	NEW
	Tuchel plug, male	3.95	NEW
	Tuchel plug, female	3.95	NEW

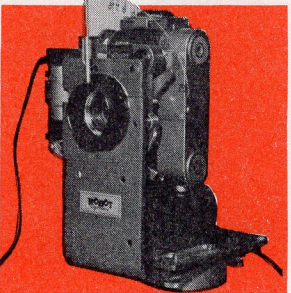


**GROUND GLASSES**

vamat	4. Ground glass attachable to accessory clip	24.95	NEW
vamer	Same, for Motor-Recorder 36BE, 24BE, 18BE	29.95	NEW
valun	Universal ground glass w/6x magnifier	45.95	NEW
valup	5. Ground glass w/6x magnifier, attachable to lens mounted in Kuli II (instead of camera)	119.00	NEW

**ANGLE BRACKETS**

vamgi	Angle bracket I w/Kuli and electro-magnetic remote release 24 Volt DC	199.00	NEW
vamse	Angle bracket II w/Kuli and electro-magnetic remote release 24 Volt DC, tripod support, diaphragm scale and lever, distance setting lever, (scale, lever for 38-75mm lenses only, please specify lens)	299.00	NEW
vamon	Angle bracket I only	35.95	NEW



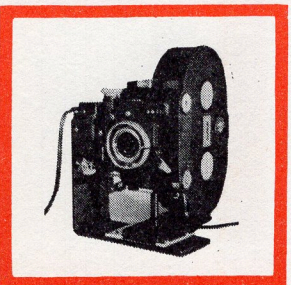
**CARRY-ALL CASE**

**COMPLETE ELECTRO-AUTOMATIC RECORDING UNIT**

vakim	For complete electro-automatic recording unit, (without transformer-rectifier)	99.00	NEW
	Motor-Recorder 36B w/Xenon 50mm f/1.9, 100 ft magazine, angle bracket I, push-button w/cord, carry-all case, transformer-rectifier 110 Volt AC/24 Volt DC.	1593.95	NEW

**BOOKLETS**

ROBOT Photographic Automation	ROBOT X-ray Photography and Reprography
ROBOT Electro-Automatic System	ROBOT Oscilloscope Photography
ROBOT Royal booklet	ROBOT Photomicrography
ROBOT Star booklet	ROBOT Portrait/Document Photography
ROBOT High Speed Streak Camera	ROBOT Traffic Control Photography
ROBOT Stroboscopic Photography	ROBOT Giant Screen Reader-Projectors
ROBOT 70mm High Speed Camera	ROBOT Security Cameras



**ROBOT**

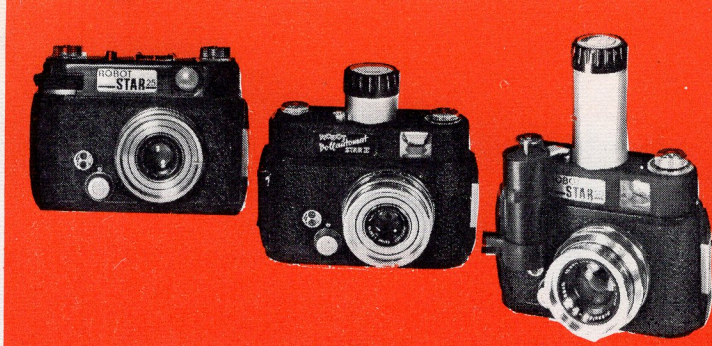
THE TRADEMARK OF PHOTOGRAPHIC AUTOMATION AND INSTRUMENTATION



979 Third Avenue, New York, NY 10022 - (212) 421-5220

R 3-4/10MC/40

# THE INDESTRUCTIBLE **ROBOT**® STAR COMPACT 35mm AUTOMATIC CAMERA



JANUARY 1, 1970

EXCLUSIVE  
**ROBOT**  
STAR  
FEATURE LIST

RAPID FIRE CAMERAS WITH INTEGRATED MOTOR FOR UP TO 90 UNINTERRUPTED EXPOSURES, ALWAYS READY FOR INSTANT USE, WITHOUT STOP-WIND - SHOOT DELAYS.

- Ultra versatile, very compact (4 1/4 x 3 x 1 1/4") automatic 35mm camera, easily adaptable to individual requirements of photographic automation and instrumentation.
- Integrated spring motor with anti-magnetic, tropic-proof, untiring, unbreakable Swiss Superflex spring of stainless steel.
- Automatic, easy-to-use and virtually foolproof, just press the button which takes pictures, counts exposures, transports film and cocks shutter without winding, makes the ROBOT Star always instantly ready for the next shot.
- Dynamically streamlined design with instant finger-tip controls, for quickest action and rapid sequence photography.
- ROBOT Star with single motor gives 25, with double motor 50 and with quadruple motor 90 automatic exposures, for continuous picture taking!
- Convenient and economical 24 x 24mm square format on standard 35mm film, eliminates problems of vertical pictures.
- Patented, all-metal rotary shutter with safety lock, made of highest grade stainless steel, never requires lubrication, operates instantly without delay.
- Choice of electronically tested shutter speeds from 1/4 to 1/500 second plus B, M and X synchronization at any speed.
- Choice of top quality lenses from 20mm up to 360mm (with Motor-Recorder program from 20mm-1000mm).
- Color-dot system on lens mounts automatically shows depth-of-field at any aperture.
- Multifocal lumiframe viewfinder assures quick framing for instant snapshots.
- Light tight, lip-opening bulk-loading and take-up metal cassettes guarantee smooth film transport, eliminate scratches, reduce film cost, permit rapid reloading and removal of completely or partly exposed film without rewinding, can be used indefinitely.
- Camera holder eliminates vibration, provides rigid stability for perfect focusing position.
- Choice of remote release by pushbutton, sequence release, reverse release, impulse, subject activation, ratio, etc.
- Timers and programmers offer preset release at periodic intervals, from 7 pictures per second up to 1 every 24 hours.
- Special ROBOT Star industrial cameras without viewfinder or with built-on electro-magnetic remote release.
- ROBOT Star automatic security cameras are ideally suited for banks, commerce, industry, burglar traps and traffic control systems (ask for separate literature).
- Virtually indestructible heavy duty construction withstands the most rugged use, for utmost durability. Special models for anti-freeze and noise reduced operations.
- Each ROBOT Star is subject to the most scrupulous, 100% quality controls, to meet the most rigid European precision standards.
- All ROBOT Star cameras carry a ONE year guarantee for highest mechanical and optical performance.



**ROBOT STAR 25** (single motor) 25 exposures  
**ROBOT STAR 50** (double motor) 50 exposures  
**ROBOT STAR 90\*** (quadruple motor) 90 exposures w/Estar film

**ROBOT STAR INSTRUMENTATION CAMERAS**

**CODE**

fanar w/Schneider Xenar 38mm f/2.8  
 fanon w/Schneider Xenon 40mm f/1.9  
 fabab without lens  
 fadof/bedad w/Schneider Xenar 38mm f/2.8  
 fadof/bedad w/Schneider Xenon 40mm f/1.9  
 fadof without lens  
 fadof/fenox Same, but Star 90\*

**PRICE**

339.00  
 369.00  
 239.00  
 399.00  
 429.00  
 299.00  
 399.00

NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW

fados S Star 50 installation camera without viewfinder, rewind knob, film indicator  
 fados/fenox S Same, but Star 90\*  
 femin w/built-on electro-magnetic remote release, 12 Volt DC (24 Volt DC on special order)  
 E with bayonet ring and support for camera holder (please specify model)  
 for noise reduced operation\*\*  
 for anti-freeze operation\*\*  
 with adapter for Motor-Recorder lenses 20-1000mm (bayonet mount)\*\*

269.00  
 369.00  
 70.00  
 30.00  
 120.00  
 80.00  
 40.00

NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW

**LENSES\*\*\* (screw mount)**



bedaw Flektogon 20mm f/4  
 bedax 1. Schneider Xenagon 30mm f/3.5  
 bedad Same, in flat lens mount, fixed at f/4  
 bedaf 2. Schneider Xenar 38mm f/2.8  
 bedal 3. Schneider Xenon 40mm f/1.9  
 bedam 4. Schneider Tele-Xenar 75mm f/3.8  
 bedao 5. Schneider Tele-Xenar 150mm f/4 w/hood  
 bedar Schneider Tele-Xenar 200mm f/5.5 w/hood  
 Schneider Tele-Xenar 300mm f/5 w/hood, case  
 Schneider Tele-Xenar 360mm f/5.5 w/hood

399.00  
 149.00  
 139.00  
 119.00  
 149.00  
 159.00  
 199.00  
 299.00  
 299.00  
 399.00

NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW

**VIEWFINDERS, \*\*\* GROUNDGLASS**

dehac Lumiframe Viewfinder for 75mm  
 bedaz Lumiframe Viewfinder for 150mm  
 rofaz Lumiframe Viewfinder for 135mm  
 rofaw Telescopic Viewfinder for 200mm (3x)  
 rofax Telescopic Viewfinder for 300mm (3x)  
 rofau Telescopic Viewfinder for 360mm (3x)  
 degal Universal Viewfinder for 30-75mm lenses  
 ukgmu Universal Viewfinder for 30-150mm lenses  
 valun Universal ground glass w/6x magnifier

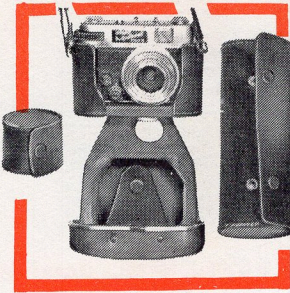
29.95  
 29.95  
 29.95  
 99.95  
 99.95  
 129.95  
 79.95  
 79.95  
 45.95

NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW  
 NEW

\*film channel 0.13mm for Estar base film  
 \*\*Special order only, must be ordered with camera  
 \*\*\*Most lenses and accessories also fit earlier ROBOT cameras LW, II, IIa, Junior, Star I

# ROBOT® STAR ACCESSORIES\*\*\*

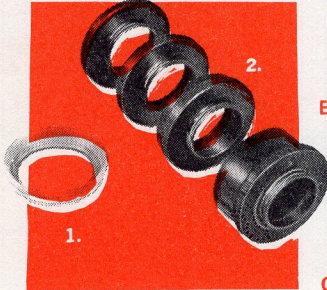
PRICE



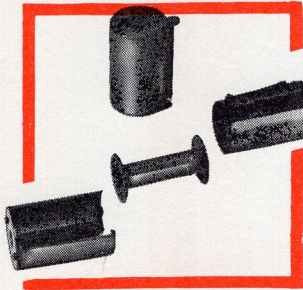
**LEATHER CASES\*\*\***

**LENSHOOD, FILTERS\*\*\***  
(give tint below\*)

**\*FILTER TINTS:**

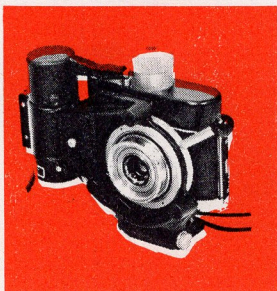


**CLOSE-UP EQUIPMENT\*\*\***

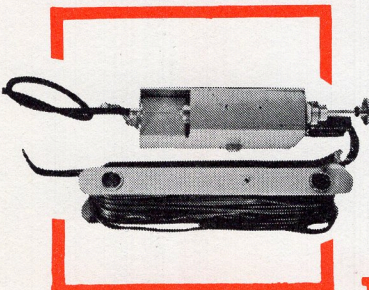


**CASSETTES\*\*\***

**MISCELLANEOUS ACCESSORIES\*\*\***



**CAMERA HOLDER, REMOTE RELEASES, BRACKET, CABLE RELEASES\*\*\***



CODE	DESCRIPTION	PRICE	STATUS
bewak	Everready case for ROBOT Star 25 or 50	24.95	NEW
ukgav	for Xenagon, Xenon or Xenar	6.95	NEW
ukgqv	for Tele-Xenar 75mm and viewfinder	9.95	NEW
ukgzv	for Tele-Xenar 150mm and viewfinder	11.95	NEW
rofab	for filters or supplementary lenses	3.95	NEW
bedau	for Macro extension rings	9.95	NEW
bedea	Collapsible lenshood for lenses 30-75mm	19.95	NEW
	Filter for 30-150mm lenses*	9.95	NEW
	Filter for Tele-Xenar 200mm*	19.95	NEW
	Filter for Tele-Xenar 360mm*	24.95	NEW
befax	Skylight filter for 30-150mm lenses	11.95	NEW
	Skylight filter for other lenses . . . . . add	3.00	NEW
rofas	Polarizing filter for 30-150mm lenses . . . . .	29.95	NEW
	Polarizing filter for other lenses . . . . . add	25.00	NEW
	*haze, light yellow, medium yellow, light green, medium green, orange, red, blue, 85 (type A film outdoors)		
befor	1. Supplementary lens + 2 diopters (23-12")	11.95	NEW
bevot	Supplementary lens + 4 diopters (13-9")	11.95	NEW
ukmak	Macro extension ring 5mm	5.95	NEW
ukmal	Macro extension ring 7.5mm	6.95	NEW
ukmam	Macro extension ring 10mm	7.95	NEW
ukman	Macro extension ring 20mm	8.95	NEW
ukkaa	2. Complete set of Macro extension rings w/case	39.75	NEW
	Suporphot Table Tripod and Close-up Stand	39.95	NEW
rofat	1. TR lip-opening Bulk-loading cassette (also fits ROBOT Junior, Star I)	9.95	NEW
ukwre	T Lip-opening Bulk-loading cassette (for ROBOT LW, II, IIa only, no spool)	9.95	NEW
ukwur	Cradle for use of T cassette in ROBOT IIa	5.95	NEW
ukras	Spool for TR or T cassette (spare part)	1.00	NEW
denac	2. NR Lip-opening Take-up cassette	9.95	NEW
ukwou	N Lip-opening Take-up cassette (for ROBOT LW, II, IIa, Junior, Star I, Royal 24/III only)	9.95	NEW
ukwub	Spool for NR or N cassette (spare part)	1.95	NEW
beras	Standard take-up spool with cradle	7.95	NEW
ukyad	Daylight rewriter for N cassettes	12.95	NEW
ukswa	Converter for use of PC cord (for ROBOT LW, II only)	2.95	NEW
ukuhc	Adapter ring fitting lenshood and filter to early ROBOT lenses with clip-on mount	7.95	NEW
ukgoa	viewfinder shoe including installation in our service department (for ROBOT II only)	9.95	NEW
	Glass mounts 24x24mm . . . . . box of 20	2.95	NEW
	Film trimmer for 24x24mm mounts . . . . .	16.50	NEW
	7 Watt spare bulb for trimmer . . . . .	0.95	NEW
bedaq	Dustcap for ROBOT Star without lens	3.95	NEW
	Lenscap (spare part)	1.95	NEW
	Rearcap (spare part)	0.60	NEW
fehah	Camera holder for ROBOT Star installation camera w/synch. cord, X and Mot-contact plugs, for remote release w/lever	99.00	NEW
femag 6, 12, 24	Electro-magnetic remote release 6, 12, 24 Volt DC with cable release	55.95	NEW
fehcg 6, 12, 24	Same, with lever	59.95	NEW
fehcg 110	Same, for 110 Volt AC . . . . . add	10.00	NEW
	Same, tropic proof . . . . . add	10.00	NEW
femun 12, 24	Electro-magnetic reverse remote release 12 or 24 Volt DC w/cable release	55.95	NEW
febel 12, 24	Same, with lever	59.95	NEW
feher	Electro-magnetic sequence remote release 12 Volt DC w/connecting cords, with lever	79.95	NEW
sapim	Bracket for Star and remote release	19.95	NEW
	<b>ELECTRO-GITZO electric remote release</b>		
	16.5' w/pouch, 16.5' extension	39.95	
	100' extension for Electro-Gitzo	5.95	
	<b>PNEUMO-GITZO Air remote release with bulb,</b>		
	16.5' w/pouch, 16.5' extension	9.95	NEW
vadru	Push-button release w/ 3 ft cord	19.95	NEW
vaduf	Foot-pedal release w/7 ft cord	29.95	NEW
vamif	16.5' extension cord for remote release	12.95	NEW
vanig	33' extension cord for remote release	14.95	NEW
diclad	Straight cable release (10") w/set screw	3.95	NEW
coudal	Angle cable release (10") w/set screw	4.95	NEW

\*\*\*Most lenses and accessories also fit earlier ROBOT cameras LW, II, IIa, Junior, Star I



**ROBOT**  
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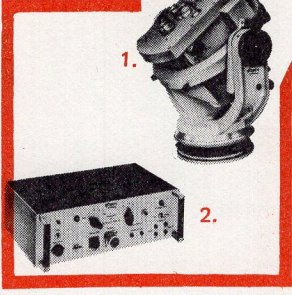
R 5-6/10MC/40

EUROPEAN PRECISION EQUIPMENT

ALPA - TESSINA - ROBOT - CARENA - KINOPTIK - GITZO  
VOLOMAT - LINDIA - KERN - OMAG - OMEGA ELECTRONIC - FI-CORD

# ROBOT® CAMERAS FOR SCIENCE AND INDUSTRY, ACCESSORIES

JANUARY 1, 1970



**ROBOT HIGH SPEED PHOTOGRAMMETRIC CAMERA (70MM)**

CODE	DESCRIPTION	PRICE	
BMK	1. w/Zeiss Planar 100mm f/2.8	16900.00	
SBM	2. Time control unit	3900.00	
SKB	Tripod w/case	790.00	
AKS	Stabilizing support for tripod	140.00	
	Carrying case, other accessories	on request	

**ROBOT HIGH SPEED STREAK CAMERAS (35MM)**

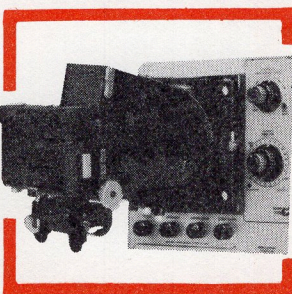
vazen	Recorder F 24x24 - 24x1mm unit for speeds from 1-24" per second, complete with 30 ft magazine, 2 booster motors, without lens	1800.00	
vazko	Recorder F III 24x24 - 24x1mm with viewing system for speeds from 0.03 - 80", complete with 200 ft magazine, without lens	2999.00	NEW

**ROBOT STROBOSCOPE CAMERA**

vazea	Same, with photo diode, Strobophot electronic flash unit for up to 425 pictures per second	5999.00	NEW
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**ROBOT OSCILLOSCOPE CAMERAS**

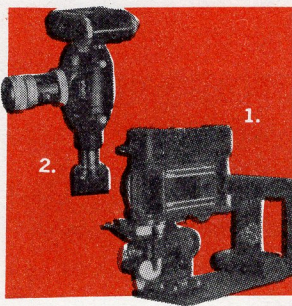
vatur	Tube for 5" oscilloscopes w/Kuli, remote release 24 Volt DC, push button w/cord	299.00	NEW
vatbi	Same, w/automatic frame counter	80.00	
vatum	Same, w/reverse remote release	4.00	
varec	Same, with Motor-Recorder 24B, Xenon 40mm f/1.9, macro extension ring 6mm w/intermediate ring (magazines extra)	999.00	
	Same, w/Motor-Recorder 36BE	200.00	NEW
vator	Oscilloscopic streak camera: Same w/Recorder F (vazen) w/Schneider Xenon 40mm f/1.9, macro extension ring 6mm, w/intermediate ring	2299.00	
	Same, w/Recorder F III	1199.00	



**CAMERAS FOR TEKTRONIX OSCILLOSCOPES**

vetus	Tube for 5" oscilloscope w/camera holder for Star, remote lever release 12 Volt DC, push button w/cord	299.00	NEW
vetos	Same w/Star 50, E, Xenon 40mm f/1.9, macro extension ring 7.5mm	699.00	NEW
vatau	Same w/Star 90	100.00	NEW
vatub	Viewing hood for window of tubes	39.95	
	Spare bulb 24 Volt DC	1.00	NEW

vetek	Adapter plate and intermediate tube for Tektronix Oscilloscope photo tube w/special Schneider Xenon 50mm f/1.9 close-up lens, diaphragm scale, lever, interchangeable with Polaroid camera	399.00	NEW
	Same, w/Motor-Recorder 24B	499.00	NEW
	Same, w/Motor-Recorder 36BE	699.00	NEW
	Same, w/Star 50 w/adapter for Xenon	299.00	NEW
	Same, w/Recorder F Highspeed Streak camera (vazen)	2999.00	NEW



**INSTRUMENT PANELS**

vetan	Special electro-magnetic remote release 24 Volt DC, attaches to vetek	55.95	NEW
vetum	Special electro-magnetic reverse remote release, 24 Volt, attaches to vetek	59.95	NEW

vetin	Special instrument panel for Motor-Recorder 36BE, w/clock, counter, data plate, lights, 24 Volt DC, attaches to vetek	449.00	NEW
saint	1. Standard instrument panel for Motor-Recorder 36BE, 24BE, 18BE, w/clock, counter, data plate, lights, 24 Volt DC	399.00	
	vetin or saint w/presetting counter	60.00	NEW
	Spare bulb, 12 Volt 15 Watt, for vetin or saint	3.95	NEW
	Spare bulb for exposure light signal	2.95	NEW

**ROBOT MICROSCOPIC ATTACHMENTS**

romik	Microscopic attachment with reflex-finder for Royal, Recorder, Motor-Recorder (25mm diam.)	399.00	NEW
ukmik	2. Microscopic attachment with reflex-finder for Star (25mm diam.)	399.00	NEW

**ROBOT X-RAY CAMERA**

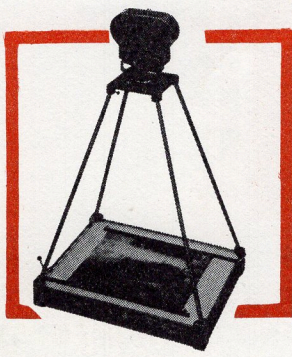
romin	Adapter only for Royal, Recorder, Motor-Recorder	79.00	
ukmin	Same, for Star	79.00	

AND ...

reroe	Motor-Recorder BR 12 Volt DC w/Xenon 50mm f/1.9, 20" cable release, light box and stand (magazines extra)	1290.00	
vapro	Special Transformer-rectifier 110 Volt AC/12 Volt DC and 220 Volt AC (for bulbs)	129.00	

**REPROGRAPHIC CAMERA**

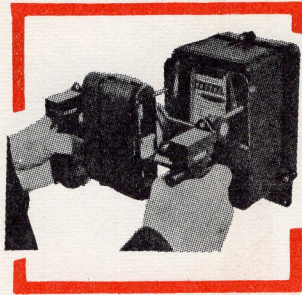
rerai	2 reflectors, converting X-ray into reprographic system for regular copy work	99.95	NEW
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## ROBOT FOR SCIENCE - INDUSTRY - SECURITY - IDENTIFICATION - TRAFFIC CONTROL

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

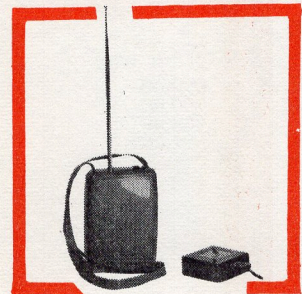
# ROBOT® INDUSTRIAL CAMERAS, ACCESSORIES



← **ROBOT METER RECORDING UNIT**



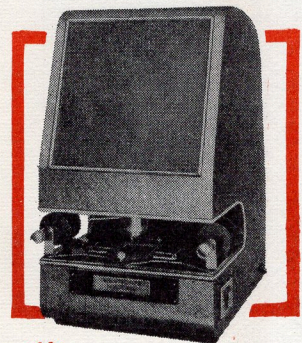
**TRANSFORMER-RECTIFIERS, BATTERY RODS**



← **WIRELESS REMOTE RELEASE**



← **PRE- AND SYNCHRO-CONTACTS,\* ACCESSORIES**



← **ROBOT GIANT SCREEN READER-PROJECTORS (35mm/16mm)**

	CODE		PRICE	
		Motor-Recorder 18B, 12 Volt DC, with Xenagon 30mm f/3.5 fixed focus, special camera holder with 2 grips, push button, shoulder strap, light and adjustable frame for meter (magazines extra) . . . . .	999.00	NEW
	vanei	Transformer-Rectifier 110 Volt AC/12 Volt DC, for remote release . . . . .	99.00	NEW
	vanag	1. Transformer-Rectifier 110 Volt AC/24 Volt DC, for electric motor and remote release . . . . .	129.00	NEW
	robot	Spare fuse 1.0 Amp. for transformer-rectifier . . . . .	0.60	NEW
	robax	6 Volt DC w/built-in recharger, case . . . . .	99.00	NEW
	robik	2. 12 Volt DC w/sep. recharger . . . . .	139.00	NEW
		3. 24 Volt DC w/sep. recharger . . . . .	229.00	NEW
	vafuk	Wireless remote release with sender and receiver, for distances up to 2 miles . . . . .	399.00	NEW
	px-259	3 Volt Duplex batteries for receiver . . . . . pair	2.00	NEW
	vatra BV	1/4 - 60 seconds, 24 - 28 Volt DC . . . . .	599.00	
	vastu	6 minutes - 24 hours, 110 Volt AC . . . . .	199.00	NEW
	vapua BI	Oa 1/4 second - 3 hours, 110 Volt AC . . . . .	399.00	
	vapuc	Oc 1.2 - 24 hours, 110 Volt AC . . . . .	399.00	
		Amplifier relay for timers Oa and Oc to operate 25 or 26-50 cameras (please specify) . . . . .	399.00	NEW
		Step-up Transformer-Rectifier 24 Volt DC/110 Volt AC for timers Oa, Oc . . . . .	99.00	
	vacoa BII	Ia 1/4 second - 3 hours with built-in transformer-rectifier, 110 Volt AC . . . . .	699.00	NEW
	vacod BIII	Id 1/4 second - 24 hours with built-in transformer-rectifier, 110 Volt AC . . . . .	999.00	
	varaa BIV	IIa 0.15 second - 3 hours, with built-in transformer-rectifier, 110 Volt AC . . . . .	999.00	NEW
		Switch on and off time clock . . . . .	89.00	
	safez	Pre-contact (1-5 sec.) for time control units Oa, Oc, Ia, Id, (please specify) . . . . . add	139.00	
	sageb	Synchro-light w/time control unit IIa . . . . .	79.00	
		Spare fuse 1.6 Amp. for time control units, programmer . . . . .	0.60	NEW
	vador	Foot pedal release w/ 7 ft cord for time control units . . . . .	29.95	NEW
	vazal	Automatic 4- or 6-digit exposure counter, 12 or 24 Volt DC (please specify) . . . . .		
		Same, w/5 digits, for presetting or individual setting . . . . .	199.95	NEW
	vales	L 24 for 24x24mm with 80mm f/3.5 lens, for 9x magnification, incl. plastic cover . . . . .	499.00	
	valid	Interchangeable 35mm f/2.8 lens, for 18x magnification of 16mm film w/25 ft filmspools . . . . .	69.95	
	valep	6 Volt/30 Watt low voltage, high intensity lamp with silver parabola . . . . .	13.95	NEW
		1.25 Amp. fuse for L 24 . . . . .	0.60	
	velax	L 36 for 24x36mm or 31x44mm with 100mm f/2.8 lens, for 8x magnification with 2 100' spools for 35mm film, incl. plastic cover . . . . .	899.00	NEW
	vedix	Supplementary lens II/85mm, for 10x magnification of perforated 35mm film and slides . . . . .	39.95	
	vedus	Supplementary lens III/50mm, for 14x magnification of 16mm film and micro-fiches . . . . .	89.95	
	vefis	Frame for micro-fiches (3 1/8 x 4 7/8"), 14x magnification . . . . .	59.95	
	velok	Frame for punch cards with 35mm micro-film (1 5/8 x 1 7/8"), 8x magnification . . . . .	69.95	NEW
	vespu	100 ft spool for 16mm film . . . . .	1.20	
	velip	6 Volt/60 Watt low voltage high intensity lamp with silver parabola . . . . .	16.95	NEW
		1.25 Amp. fuse for L 36 . . . . .	2.00	

\*other contacts on request

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R 7-8/10MC/40

EUROPEAN PRECISION EQUIPMENT

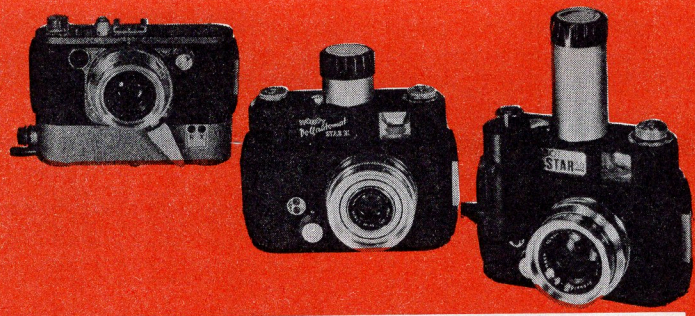
ALPA - TESSINA - ROBOT - CARENA - KINOPTIK - GITZO  
VOLOMAT - LINDIA - KERN - OMAG - OMEGA ELECTRONIC - FI-CORD



# THE INDESTRUCTIBLE



## ELECTRO-AUTOMATIC 35mm SECURITY AND IDENTIFICATION CAMERAS



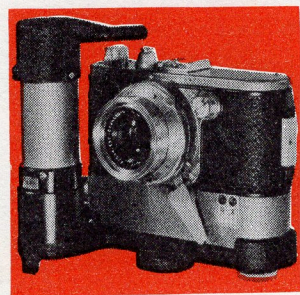
JANUARY 1, 1970

EXCLUSIVE  
**ROBOT**  
FEATURE LIST

MEET ALL SPECIFICATIONS OF THE 1968 BANK PROTECTION ACT, TAKE RAZOR-SHARP, EASY-TO-IDENTIFY SEQUENCE PHOTOGRAPHS AUTOMATICALLY: 90 PICTURES - 1 EVERY 2 SECONDS DURING 3 MINUTES.

1. A masterpiece of European precision engineering, optics and electronics.
2. Custom-built to meet the requirements of the 1968 BANK PROTECTION ACT or any other specifications.
3. Ultra versatile security cameras operate any time, anywhere - under any lighting conditions.
4. Compact units permit rapid, trouble-free installation in any security area.
5. Automatic, functional and virtually foolproof system, for utmost handling ease.
6. Dynamically streamlined design with instant fingertip controls, for quickest operation and rapid sequence photography.
7. Integrated electric motors automatically take pictures, advance film, count exposures and reset shutter, without winding.
8. Patented all-metal rotary shutter, made of highest grade stainless steel, never requires lubrication, operates instantly without delay.
9. Choice of electronically tested shutter speeds easily adapt to different room and lighting conditions.
10. Schneider Xenar 38mm f/2.8 or Xenon 40mm f/2.9 standard lenses offer critical sharpness and excellent contrast.
11. X-Synchronization for electronic speed lights or infrared illumination, at any shutter speed.
12. Choice of more than 20 top quality interchangeable lenses from 20mm up to 1000mm, cover any angle, at any distance.
13. Each ROBOT lens is unconditionally guaranteed for optical excellence.
14. Standard 35mm film provides large size enlargements, for easy identification of persons, giving more than 1" vertical head size.
15. Bulk-loading and take-up metal cassettes permit easy drop-in loading and instant removal of exposed film, without rewinding.
16. Metal cassettes are light tight, open lips when camera back is closed, for smooth film transport.
17. Metal cassettes can be re-loaded indefinitely without impairing their function.
18. One cassette load provides for 90 18x24mm pictures or more on Estar base 35mm film.
19. Choice of standard Kodak Plus X, Tri-X and other films with ASA ratings from 20 up to 2000 ASA.
20. Ingenious film monitor automatically stops electric motor at filmend.
21. Pushbuttons, footpedals, etc. transmit impulse to remote release at preset intervals of 1 exposure every two seconds, or according to specifications.
22. Solid state circuitry of sequence timer requires no warm-up time, operates instantly on impulse.
23. Heavy duty remote release operate camera continually, without delay.
24. ROBOT security cameras can be connected to any existing burglar alarm or other security system.
25. Interchangeable 30, 100, 200 or 500 ft magazines provide for up to 780, 2400, 4800 or 12,000 exposures, without reloading.
26. Resettable exposure counters on camera, magazines or remote counter (R-contact) automatically record exposed film length.
27. ROBOT STAR 50 and 90 very compact 35mm automatic cameras with integrated double or quadruple spring motor and built-on remote release offer up to 50 or 90 uninterrupted exposures.
28. 2, 3 or more ROBOT STAR 50 or 90 cameras can be operated from different angles, providing 100 or 150, 180 or 270 or more uninterrupted pictures (ask for separate literature).
29. ROBOT electro-automatic security systems are also available in sound and bullet proof wallsafe burglar traps or portable housings (ask for sep. literature).
30. ROBOT RIOT CONTROL CAMERA is supplied in lightweight housing with pistolgrip.
31. ROBOT PORTRAIT-DOCUMENT CAMERA simultaneously photographs checks and persons cashing check (ask for separate literature).
32. ROBOT TRAFFIC CONTROL CAMERAS permit continuous traffic observation and preventive investigations, taking photographs continually day and night (ask for separate literature).
33. Choice of time control units offer completely automatic exposure programming, at pre-set intervals from 4 shots per second up to 1 shot every 24 hours (ask for separate literature).
34. Virtually indestructible, heavy duty construction withstands the most rugged use, for utmost durability.
35. Special models provide for noise reduced or anti-freeze operation.
36. Each ROBOT security camera is subject to the most scrupulous, 100% quality controls, to meet the most rugged European precision standards.
37. ROBOT security cameras record tens of thousands, hundreds of thousands, even millions of pictures.
38. Each ROBOT camera is unconditionally guaranteed for highest mechanical, electronic and optical performance.

IDEAL FOR BURGLAR TRAPS, CANDID ROOM SURVEILLANCE, RIOT CONTROL, IDENTIFICATION, PORTRAIT-DOCUMENT PHOTOGRAPHY, TRAFFIC CONTROL - ANY TYPE OF SECURITY APPLICATION.



**ROBOT  
COMPLETE  
ELECTRO-  
AUTOMATIC  
35MM SECURITY  
CAMERA**

ROBOT MOTOR-RECORDER 18B (18x24mm) complete with NR take-up and TR bulk-loading cassettes, Schneider Xenar 38mm f/2.8, electro-magnetic remote release w/lever 24 Volt DC, bracket for camera and remote release, time control unit for 1 picture every 2 seconds, transformer-rectifier 110 Volt AC/24 Volt DC, push button w/5 ft cord . . . . .

PRICE

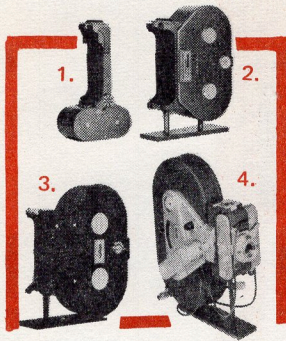
799.00

NEW

**ROBOT** FOR BANKS - COMMERCE - INDUSTRY - IDENTIFICATION - TRAFFIC CONTROL

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

# ROBOT<sup>®</sup> ACCESSORIES



**INDIVIDUAL COMPONENTS OF ROBOT 35MM SECURITY CAMERAS**

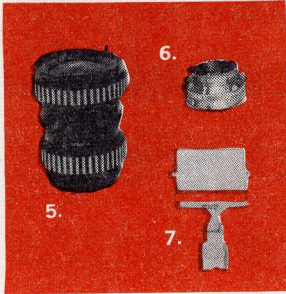
**CASSETTES**

**MAGAZINES**

**HAND AND FOOT CONTROLS**

**OTHER ROBOT LENSES**

**GROUND GLASSES**



**ROBOT STAR 50 (double motor)**

**ROBOT STAR 90 (quadruple motor)**

**OTHER ROBOT STAR LENSES**

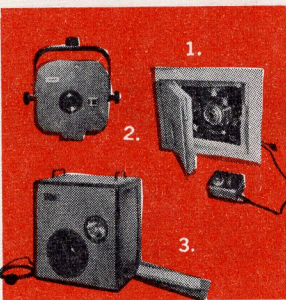
**BURGLAR TRAPS**



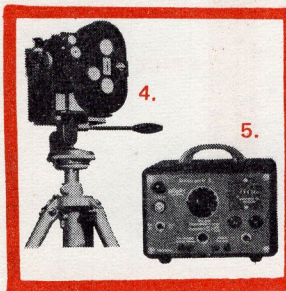
**RIOT CONTROL CAMERA**

**PORTRAIT-DOCUMENT CAMERA**

**TRAFFIC CONTROL CAMERAS**



**TIME CONTROL UNITS**



**CODE**

**PRICE**

simot	ROBOT Motor-Recorder 18B	499.00	NEW
rodak	Schneider Xenar 38mm f/2.8	139.00	NEW
rohag	Electro-magnetic remote release 24 Volt DC	59.95	NEW
sapom	Bracket for camera and remote release	29.95	NEW
titra	Time control unit for 1 picture every 2 seconds w/transformer-rectifier 110 Volt AC/24 Volt DC, push-button w/ 5 ft cord	99.95	NEW
rofat	TR lip-opening bulk-loading cassette	9.95	NEW
denac	NR lip-opening take-up cassette	9.95	NEW
satin	1. 30 ft magazine	349.00	NEW
vaced	2. 100 ft magazine	449.00	NEW
vacas	3. 200 ft magazine	499.00	NEW
vecif	4. 500 ft magazine w/electric motor 24 Volt DC	999.00	NEW
pubu	Push-button w/5 ft cord	9.95	NEW
fupe	Foot-pedal w/ 5 ft cord	19.95	NEW
rowei	5. Ennalyt 24mm f/4 (no hood)	299.00	NEW
rodam	6. Schneider Xenagon 30mm f/3.5 (no hood)	149.00	NEW
rodal	Schneider Xenon 40mm f/1.9	179.00	NEW
	Other lenses from 50mm up to 1000mm	see R 2	
vamat	7. Ground glass attachable to accessory clip	24.95	NEW
valun	Universal ground glass w/ 6x magnifier	45.95	NEW

## OTHER ROBOT ELECTRO-AUTOMATIC SYSTEMS

	w/Schneider Xenar 38mm f/2.8 w/built-on electro-magnetic remote release 12 Volt DC, for 50 exposures*	469.00	NEW
	Same, for 90 exposures with Estabase film	569.00	NEW
	Star 50 or 90 for noise reduced operation ... add	120.00	
bedaw	Schneider Xenagon 30mm f/3.5	149.00	NEW
bedaf	Schneider Xenon 40mm f/1.9	149.00	NEW
	Other lenses up to 360mm	see R 5	
RS II	Soundproof wall safe w/Motor-Recorder 24B, Xenagon 30mm f/3.5, 30 ft magazine, push-button release (100, 200, 500 ft magazines on request)	1999.00	
RST II	Same, in portable case	1999.00	
RS I	1. Soundproof wall safe w/ROBOT Star 50, Xenar 38mm f/2.8, push-button release, 12 Volt DC	999.00	NEW
	Same, w/Star 90 ... add	100.00	NEW
	Same, in portable case	999.00	NEW
RST I	2. Same, more compact, in tiltable mounting frame	799.00	NEW
RSM	Transformer-rectifier 110 Volt AC/12 Volt DC	99.00	NEW
vanei	Slip-in battery 12 Volt DC w/recharging unit	129.00	NEW
robei/robal	Slip-in transformer-rectifier 12 Volt DC	99.00	NEW
ronez	Push-button remote release w/frame counter and control light, 6 ft cord	99.00	NEW
vagus	Foot-pedal remote release w/7 ft cord	29.95	NEW
vador	Attachable angle viewfinder	39.95	NEW
vawin	In waterproof, lightweight plastic housing w/ pistolgrip, viewfinder, Recorder 24E, Tele-Xenar 75mm f/3.8, clock, calendar date	1199.00	NEW
pedoc	3. Portable housing w/Motor-Recorder 18BE, Xenagon 30mm f/3.5, push-button release, electronic flash, transformer-rectifier 110 Volt AC/24 Volt DC (magazines extra)	1699.00	
*TR	4. Traffic control camera w/Motor-Recorder 36B, Xenar 45mm f/2.8, angle bracket II, push-button w/3 ft cord (magazines extra)	956.95	NEW
TS	Traffic control camera w/Star 50, Xenar 38mm f/2.8, compact clamp and tripod, pneumatic air release	423.90	NEW
	Same, w/ Star 90 ... add	100.00	NEW
vastu	6 minutes - 24 hours, 110 Volt AC	199.00	NEW
vapua	1/4 second - 3 hours, 110 Volt AC	399.00	NEW
vapuc	5. 1.2 - 24 hours, 110 Volt AC	399.00	NEW
	Other time control units	see R 8	

\*requires power source

# ROBOT

THE TRADEMARK OF PHOTOGRAPHIC AUTOMATION AND INSTRUMENTATION



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

R 9-10/10MC/40

EUROPEAN PRECISION EQUIPMENT

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