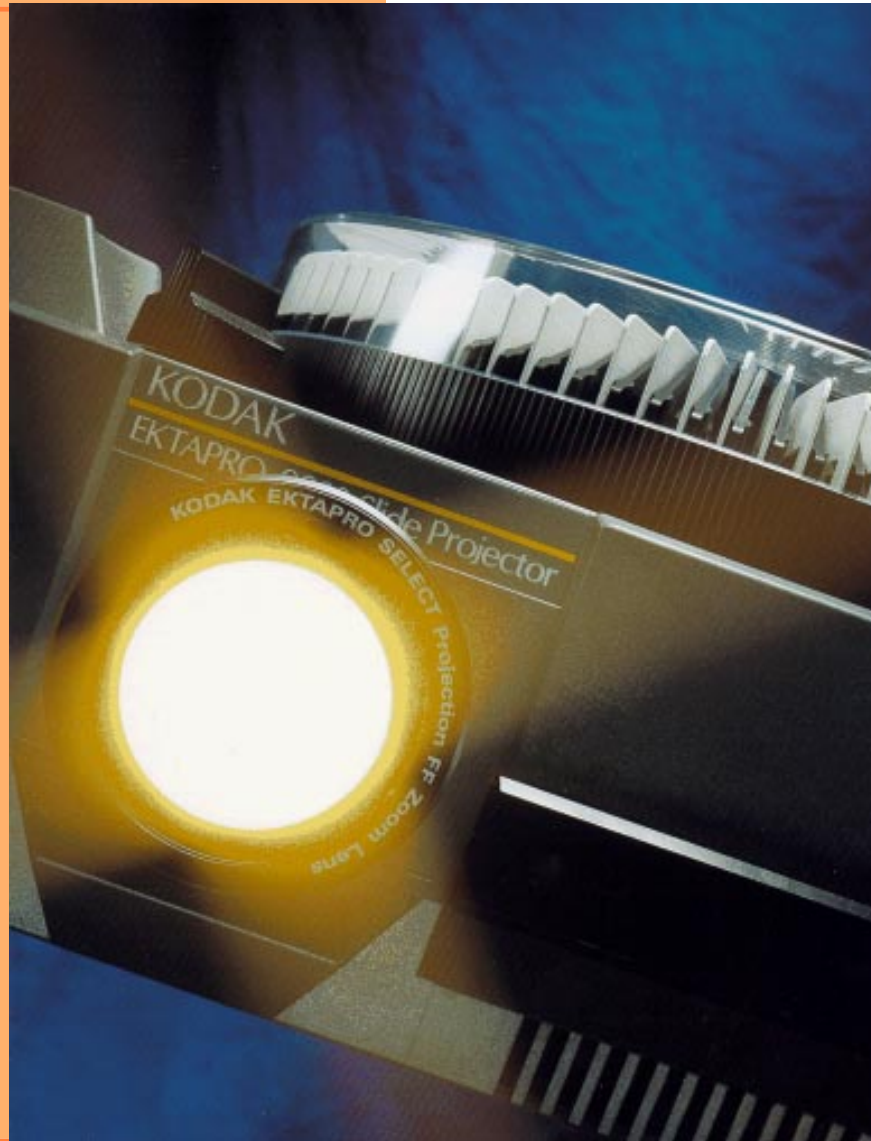


# Quick Reference

## EKTAGRAPHIC

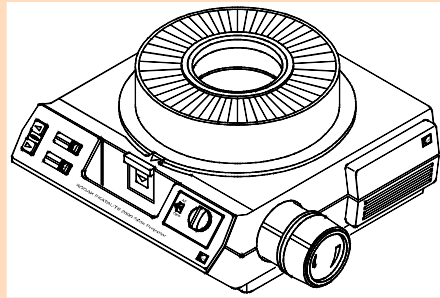


The Quick Reference - is designed to be your ultimate source to all applications, technical constellations, accessories etc. for **Kodak Ektagraphic Slide Projectors**

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# Accessories

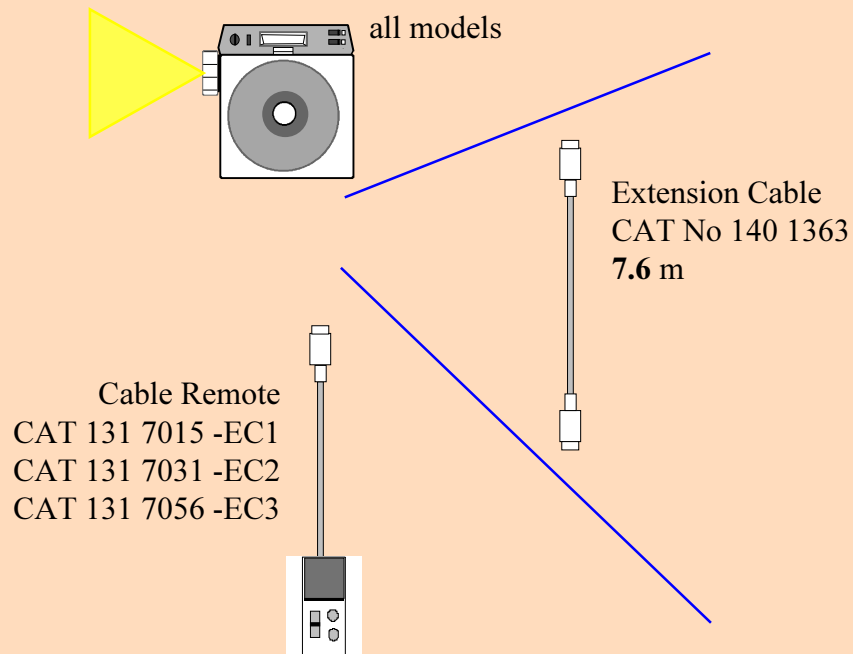


Product	CAT NO
<b>AV35 EKTAGRAPHIC IR Remote Control</b>	<b>109 8383</b>
EC-1 Remote Control	131 7015
EC-2 Remote Control	131 7031
EC-3 Remote Control	131 7056
EC58 KODAK EC Remote Extension Cord 25-foot (7.6m)	140 1363
SP Laser Remote	817 3338
SP Laser Remote with Receiver/IR Remote Control	830 0279
EKTALITE Extra Bright Lamp Module Complete	816 7181
EXR Projection Lamp - 35 h	145 2259
FHS Projection Lamp - 70 h	147 7678
EXY Projection Lamp - 200 h	145 2143
Lenses (see section "Lenses")	
EC Dissolve Control	168 0297
SP Dissolve Control	102 9677
SP Programmable Dissolve Control	816 7199
EC Stack Loader	151 4249
EKTAPRO 80 Slide Tray	712 8580
CAROUSEL TRANSVUE 140 Slide Tray	184 0768
Universal Slide Tray Model AV780	144 3266



# Remote Control Cable

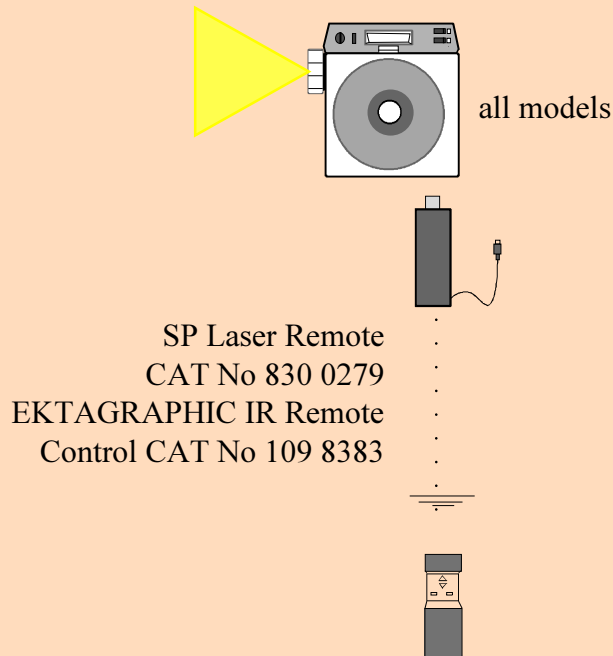
## ■ General



Cable Remote	1	1	1	1
CAT 131 7015 -EC1				
CAT 131 7031 -EC2				
CAT 131 7056 -EC3				
Extension Cable 8 m				
CAT 140 1363		1	2	3
<b>Total Cable Length</b>	<b>3.7 m</b>	<b>11.3 m</b>	<b>18.9 m</b>	<b>26.5 m</b>

# Remote Control Infrared

## ■ General



### Note

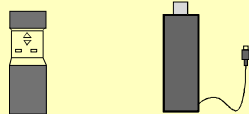
Individual control of two IR systems in one room is not possible. Hand transmitter offers only one channel for transmitting data.



### Note

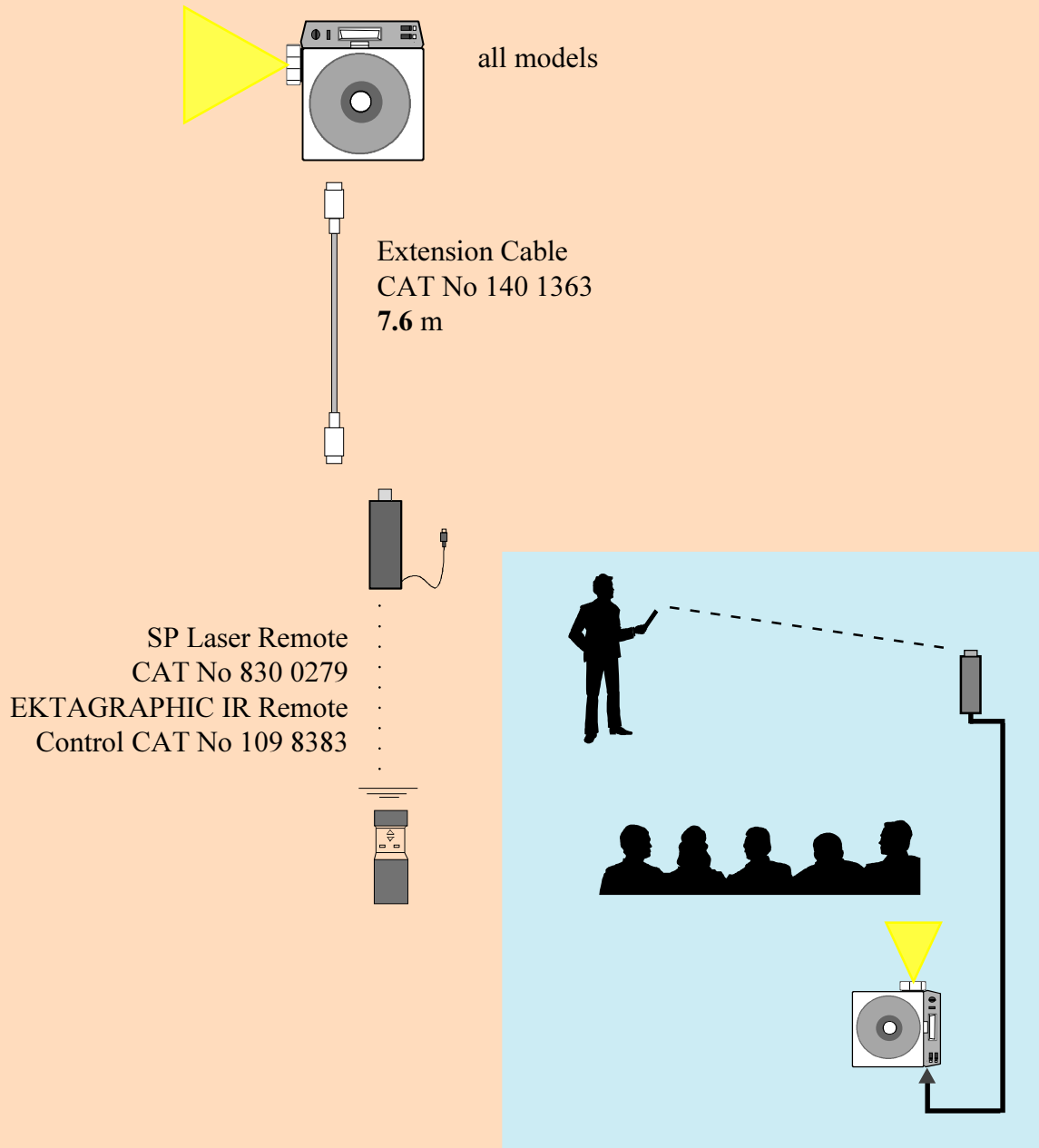
Dimmed fluorescent light (neon) may reduce max. achievable IR distance!

An IR Control System always consists of a transmitter and a receiver!



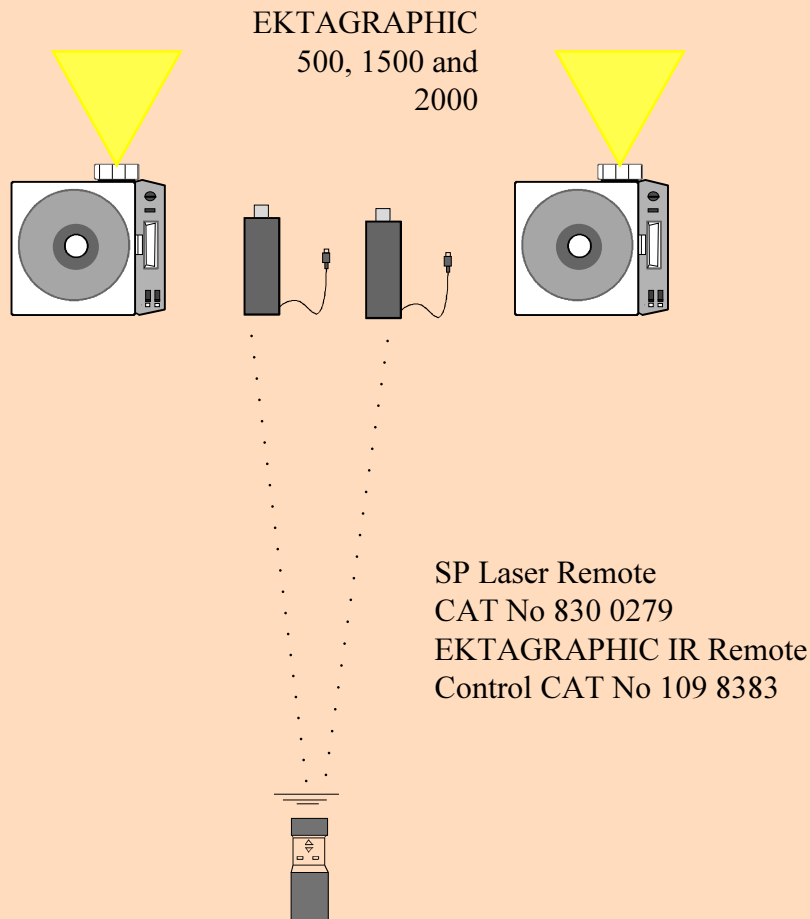
# Remote Control IR + Extension Cable

- 1 Ektalite Projector, IR Remote Control and 7.6 m Extension Cable for optimal placement of IR Receiver



# Parallel Projection IR and 2 Receivers

## ■ IR Remote System and a second receiver

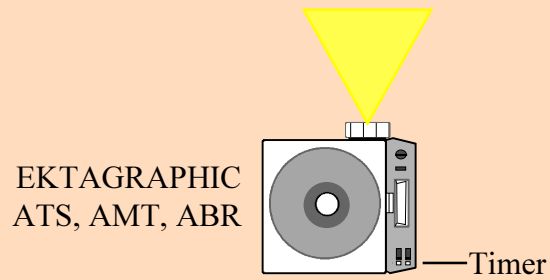


### Note

Parallel projection (side by side projection, projection in harmony) is only possible with a second IR receiver. Unfortunately this item is not available as an accessory. So a second IR remote system is necessary.

# Endless Projection Timer

## ■ Integrated Timer

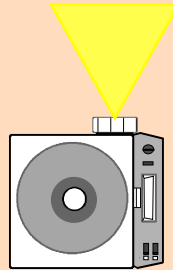


Setting : 3 - 22 sec

# Autofocus

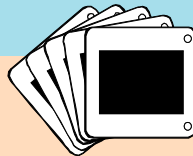
## ■ Important Note for use of Autofocus

EKTAGRAPHIC  
A, ATS, AMT, ABR



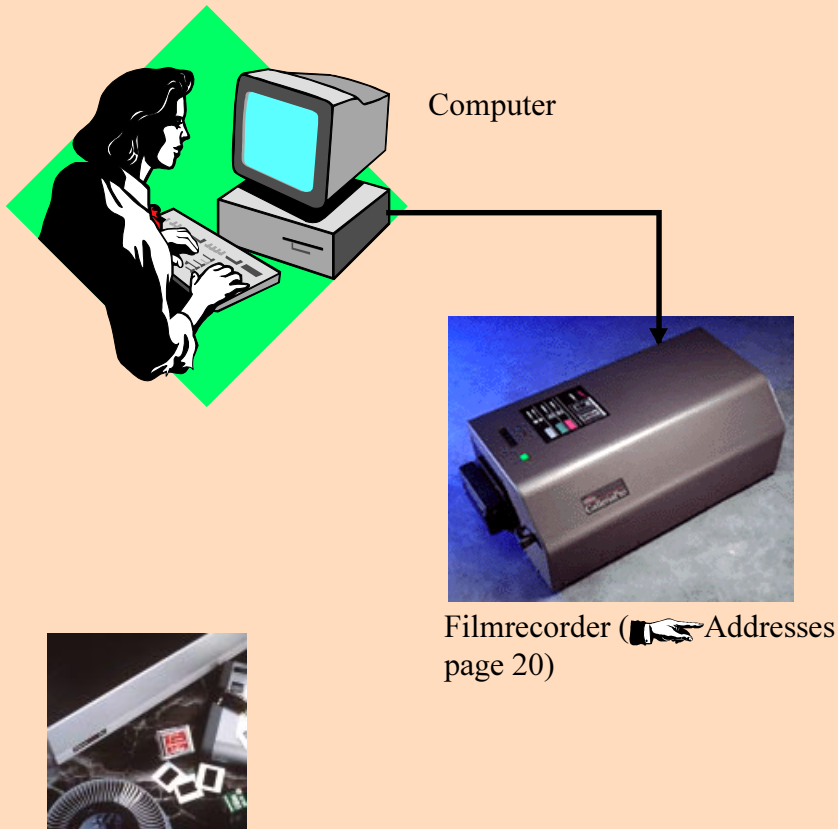
### **Important**

Use **either** glass or glassless (cardboards) mounted slides! **Never mix up!**



# Slide Recording

- Creating 35 mm slides with film recorders



# Lamps

## General



	CAT No
EXR	82V 300W 35h 145 2259
FHS	82V 300W 70h 147 7678
EXY	82V 250W 200h 145 2143

# Extra Bright Lamp Module

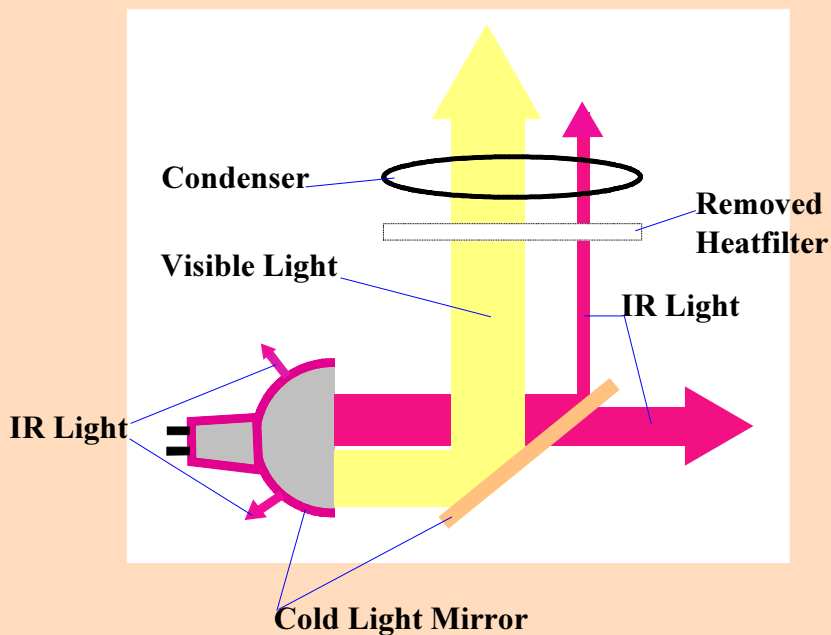
## General

### ■ How it works

All current Kodak Slide Projectors are equipped with the Extra Bright Lamp Module offering 30% more light than compared to former models:

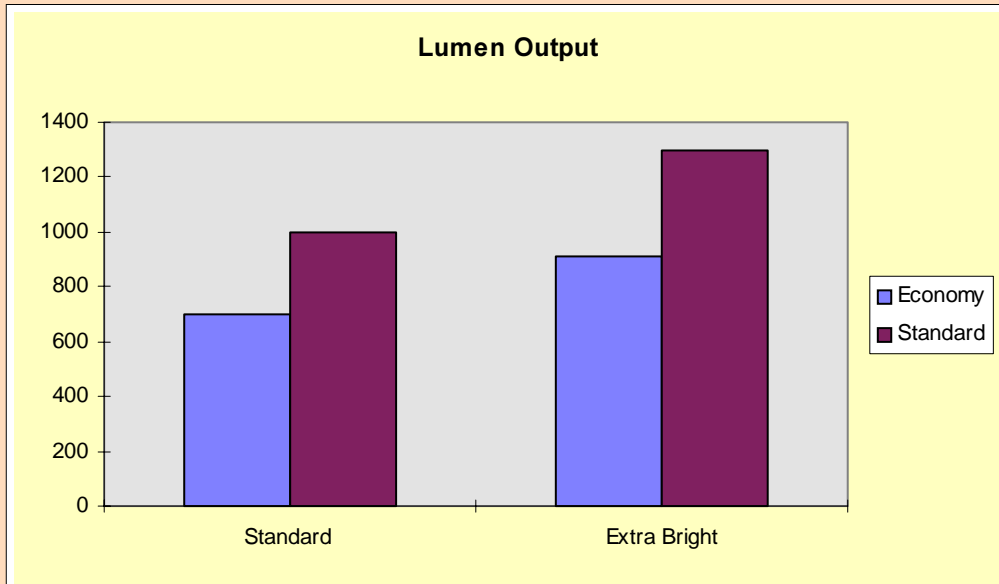
- √ **more light**
- √ **more brilliant colors**
- √ **higher contrast**
- √ **better legibility**

According to a new cold light mirror the biggest part of the IR (heat) light will be absorbed and not reflected. Therefore the heatfilter could be removed (see illustration). This system is unique to Kodak.



# Extra Bright Lamp Module Lumen Output/ Compatibility

## ■ Lumen output for *standard and economy* setting



## ■ Upgrade

All former Ektalite Projectors can be upgraded with the Extra Bright Lamp Module:

Extra Bright Lamp Modules	CAT NO
Ektagraphic (dark beige color, new)	121 7626
Ektagraphic (blue gray color, old design)	139 3982
Ektalite	816 7181
Ektapro Single (models 3020 and lower)	718 3379
Ektapro Dual (models 4010 and higher)	718 4369

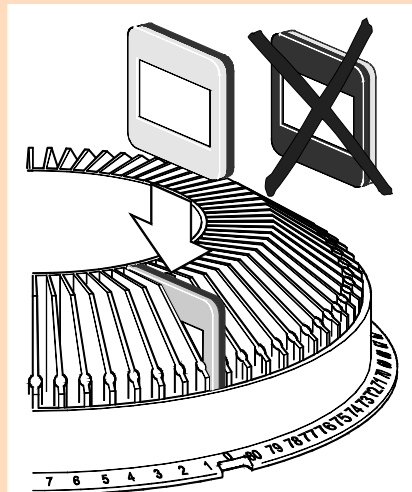
# Extra Bright Lamp Module

## Safety Precautions

According to a temperature increase in the slide gate which, therefore, needs more careful handling when using slides, mounts and lamps.

With the higher light output of the Extra Bright Lamp Module the temperature in the slide gate rises. To enable a smooth operation following hints should be considered:

- √ Use **only light** respectively **light gray** slide mounts (e.g. Wess slide mounts). Slide mounts with only one dark side or black side have to be sorted in respectively, mounted with the side facing the lamp. Please pay special attention when sorting your slide mounts in rear projections:



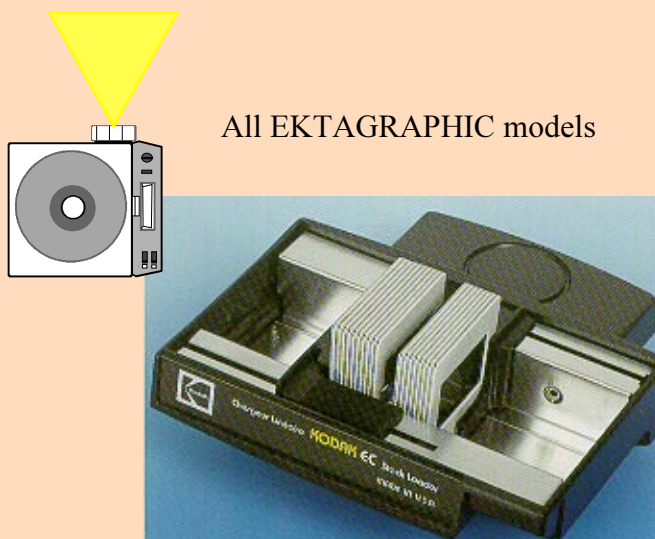
- √ Do not use a lamp type EXW/15 h for the projector (higher temperature - lamp not available from Kodak).
- √ Consider the room temperature! It may not exceed 35 degrees C!

**If these hints are not considered, mounts may deform!**

# Stackloader

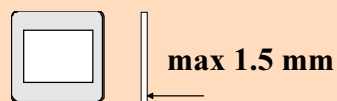
## General

For a quick inspection of a stack of slides without the need to arrange them beforehand in a tray. A stack of thin glassless slides is loaded directly in the Stack Loader. Use the transport forward button to project the slides.



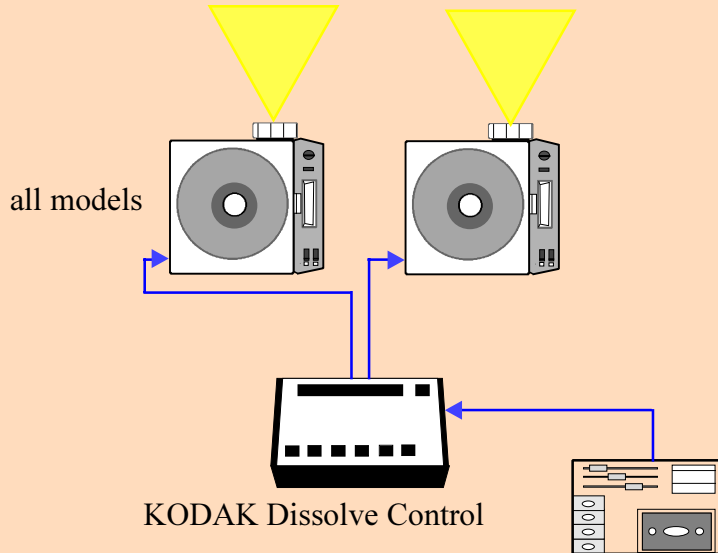
All EKTAGRAPHIC models

CAT No 151 4249



# External Control Hardware Controllers

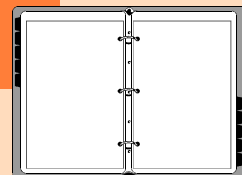
## ■ Two projector dissolve



Product	CAT NO
EC Dissolve Control	168 0297
SP Dissolve Control	102 9677
SP Programmable Dissolve Control	816 7199

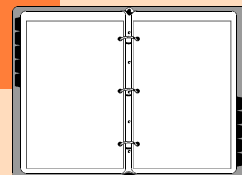


# Addresses



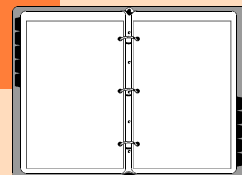
Company	Street	City	Country	Phone/FAX/WEB
<b>Projector Control Systems - Hardware</b>				
ARION	701 South 7th Str.	Delano, MN 55328	USA	(001) 612 972 3351 F: (001) 612 972 3524 <a href="http://www.arion-usa.com/">www.arion-usa.com/</a>
AVL	50 Barnes Park North	Wallingford, CT 06492	USA	(001) 203 269-8410 F: (001) 203 284-8414 <a href="http://www.usa.net/icia/avl">www.usa.net/icia/avl</a>
Bässgen	Hauptstraße 58	79104 Freiburg	Germany	(0049) 761 23953 F: (0049) 761 35042 <a href="http://www.dia.de/">www.dia.de/</a>
Dataton	Box 257	S-581 02 Linköping	Sweden	(0046) 13114325 F: (0046) 13138445 <a href="http://www.dataton.se/">www.dataton.se/</a>
Electrosonic	Hawley Mill Hawley Rd	Dartford Kent DA2 7SY	England	(0044)-1322 282317 F: (0044)-1322 282215 <a href="http://www.electrosonic.co.uk">www.electrosonic.co.uk</a>
HEP	Road	3005 EC Rotterdam	The Netherlands	(0031) 10 418 3689
Müwo		72379 Hechingen-Stetten	Germany	(0049) 7471 15830
RMF	1275 Paramount PKW	Batavia, IL 60510	USA	(001) 708 879 0020 F: (001) 708 879 6749
Stumpfl	Rudigierstr. 8	A-4701 Bad Schallerbach	Austria	(0043) 7249 42811 F: (0043) 7249 42811 18 <a href="http://www.stumpfl.com/">www.stumpfl.com/</a>
Zygo Svst. Ltd.	48 Fallowfields	Bicester Oxon OX6 7Qs	England	(0044) 869 248261 F: (0044) 869 248 260
<b>Software (Direct PC Control)</b>				
ARION	701 South 7th Str.	Delano, MN 55328	USA	(001) 612 972 3351 F: (001) 612 972 3524 <a href="http://www.arion-usa.com/">www.arion-usa.com/</a>
COMM-TEC	Siemensstr. 22	73066 Uhingen	Germany	(0049) 7161 3000 0 F: (0049)7161 3000 11
M-Objects	Auf dem Berg 7	59387 Ascheberg	Germany	(0049) 2593 988 88 F:(0049) 2593 988 89 <a href="http://www.mobiects.com/">www.mobiects.com/</a>
P. Ziegler	Van Gogh Platz 6	53844 Troisdorf	Germany	(0049) 2241 946 217 F:(0049) 2241 946 218 home.t- <a href="http://online.de/home/ziegler.av">online.de/home/ziegler.av</a>
Kodak Taiwan Ltd.	35, Chung Yang S, Rd., Sec. 2.	Pei Tou, Taipei	Taiwan	(0088) 6 2 2893 8178 F: (0088) 6 2 2893

# Addresses



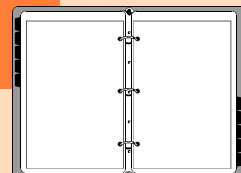
Company	Street	City	Country	Phone/FAX/WEB
<b>Other Accessory (e.g. Slide Synchronizer)</b>				
AVSZ	Tarweakker 63	2723 TB Zoetermeer	The Netherlands	(0031) 79 341 43 46 F: (0031) 793 425
Müwo	In den Maltwiesen 11	72379 Hechingen- Stetten	Germany	(0049) 7471 15830
Zeller	Wettsteinallee 15	4058 Basel	Switzerland	(0041) 6168 4343 F: (0041) 6168 3907
<b>DMX 516 Theatre Controller</b>				
AVAB	Salsmästa- regatan 32	422 46 Hisings Backa	Sweden	(0046) 315 852 00 F. (0046) 31-582 999 www.avab.se
<b>Midi Controller</b>				
Schubert	Römerstr.29	52064 Aachen	Germany	(0049) 241 35 439 F:(0049) 241 406
<b>1000 Hz Tape Decks</b>				
ARION	701 South 7th Street	Delano, MN 55328	USA	(001) 612 972 3351 F:(001) 612 972 3534 www.arion- usa.com
<b>3-Track Tape Decks</b>				
Califone	Superior Street	Chatsworth CA 91311	USA	(001) 800 722 0500 www.califone.com
Yamaha	6600 Orangethorpe Avenue	Buena Park, CA 90620	USA	(001) 714 522 9011 www.yamaha.com
Fostex	15431 Blackburn Avenue	Norwalk, CA 90650	USA	(001) 562 921-1112 F. (001) 562 802- 1964
Gebuhr	Imhoffstr. 4	90429 Nuernberg	Germany	(0049) 911 260 304 F:(0049) 911 268
Tascam	7733 Telegraph Rd.	Montebello, Ca 90640	USA	(001) 213 726-0303 F:(001) 213 727 7635
<b>Single Projector dissolve</b>				
Entré	2184 SE 53rd Avenue	Hillsboro OR 97123 7800	USA	(001) 503 649 4641

# Addresses



Company	Street	City	Country	Phone/FAX/WEB
<b>Racks</b>				
Baumann	Hauptstraße 58	79104 Freiburg	Germany	(0049) 761 23953 F: (0049) 761 35042
Chief	14310 Ewing Avenue	South Burnsville, MN 55337	USA	(001) 612 894-6280 F: (001) 612 894-6918
Roha	Bruno Jacoby Weg 11	70597 Stuttgart	Germany	(0049) 711 723621
<b>Projection Lenses</b>				
Buhl	1009 Beech Avenue	Pittsburgh, PA 15233	USA	(001) 412 321-0076 F: (001) 412 322 2640
Docter	Industriegebiet	35641 Schoffengrund	Germany	(0049) 6445 609 0 F:(0049) 6445 609 165 www.docteroptics-com
Isco	Robert Bosch Breite 10	37013 Goettingen	Germany	(049) 551 5058 3 F: (0049) 551 5058 410
Navitar	200 Commerce Drv	Rochester, NY 14623	USA	(001) 716 359 4000 F:(001) 716 359 4999 www.navitar.com
<b>Projection Screens</b>				
Da-Lite	3100 N. Detroit Str	Warsaw, IN 46581 0137	USA	(001) 219 267 5101 F:(001) 219 267 5101 www.da-lite.com
Stumpfl	Rudigierstr. 8	A-4701 Bad Schallerbach	Austria	(0043) 7249 42811 F: (0043) 7249 42811 4 www.stumpfl.com/

# Addresses



Company	Street	City	Country	Phone/FAX/WEB
<b>Slide Recorders</b>				
Agfa	Septestraat 27	B-2640 Mortsel	Belgium	(0032) -3-4442111 F: (0032) - 3-444 7094 <a href="http://www.agfa.com">www.agfa.com</a>
Lasergraphics	20 Ada	Irvine, CA 92718	USA	(001) 714 753-8282 F: (001)(714) 727-9282 <a href="http://www.lasergraphics.com">www.lasergraphics.com</a>
Management Graphics,	1401 E. 79th Street	Minneapolis, MN 55425	USA	(001) 612 854-1220 F: (001) 612 851-6159 <a href="http://www.mgi.com">www.mgi.com</a>
Mirus	3350 Scott Boulevard, Bldg. 48	Santa Clara, CA 95054	USA	(001) 408 980-660 F. (001) 408 980-6601 <a href="http://www.mirus.com">www.mirus.com</a>
Polaroid	549 Technology Square	Cambridge, MA 02139	USA	(001)(781) 386-2000 <a href="http://www.polaroid.com">www.polaroid.com</a>
<b>Other Places of Interest</b>				
Gavi	333 West Merrik RD	Valley Stream, NY 11580	USA	F:(001) 516 568 2057
Jobo	Koelnerstr. 58	51645 Gummersbach	Germany	(0049) 2261 54525 F:(0049) 2261 54542 <a href="http://www.jobo.com">www.jobo.com</a>
Leica	Saarbrueckenerstr. 263	38116 Braunschweig	Germany	(0049) 531 5900 479 F:(0049) 531 5900 489 <a href="http://www.leica-camera.com">www.leica-camera.com</a>
Pacon	106 Baker Techn. Plaza 6121 Baker Road	Minnetonka, MN 55345	USA	(001) 612 936 9500 F:(001) 612 936 9509 <a href="http://www.pakon.com">www.pakon.com</a>
Telex	9600 Aldrich Ave Sough	Minneapolis, MN 55420	USA	F: (001) 612 887 5588 <a href="http://www.telex.com">www.telex.com</a>
<b>Slide Mounts</b>				
Alfi	P.O.B 10 20 47	86010 Augsburg	Germany	(0049)-821-80867-0 F: (0049)-821-80867-40
Geimuplast	P.O.B 1364	82453 Garmisch-Partenkirchen	Germany	(0049) 8821 6850 F: (0049) 8821 685100
GEPE	Baarerstr. 43	6304 Zug	Switzerland	(0041) 41 711 7588 F: (oo41) 41 711 2870
Wess	70 Commerce Drive	Hauppauge, NY 11788	USA	F:(001) 516 231 0608 <a href="http://www.wesspl.com">www.wesspl.com</a>

# Editorial

The Quick Reference was created and published by Kodak AG, Germany. In case of any questions, requests, useful ideas, please get in direct contact with Kodak. The address is:

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E-mail: heinrich@kodak.com

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