

SYSTEMS INC.

2013 Price List

Effective January 1, 2013

PROJECTION PORT WINDOWS

VIDEO PROJECTOR MOUNTING SOLUTIONS

REWIND INSPECTION SYSTEMS

SOUND SYSTEMS

AUTOMATION SYSTEMS FILM & DIGITAL

REWIND INSPECTION SYSTEMS

FILM GUIDANCE

DOLBY® DIGITAL BASEMENT READERS

ADVANCED TECHNOLOGY ANALOG READERS

PROJECTOR UPGRADES

KELMAR SYSTEMS INC., 284 BROADWAY, HUNTINGTON STATION, NY 11746



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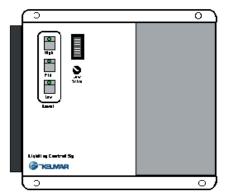
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All prices shown are suggested list. Prices are subject to change without notice.



Physical Plant Equipment

Lighting Control Systems

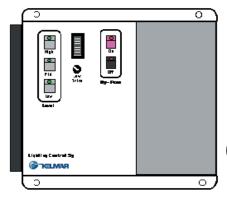




House Light Dimmer

Incorporates all solid-state logic, modular configuration, toroidal filtering, four independent level presets, variable drive rates with a full complement of local and remote interface controls, a LED bar graph level indicator and our "rainy day matinee" front cover low level trimmer, measures $14\text{"W} \times 10\text{"H} \times 5\text{"D}$.

| LCSHLD2.4 House Light Dimmer 2.4kw | \$ 975.00 |
|------------------------------------|-----------|
| LCSHLD3.6 House Light Dimmer 3.6kw | 1100.00 |

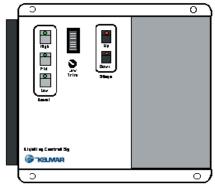




Deluxe House Light Dimmer

Provides all of the features of the House Light Dimmer, plus a totally independent emergency bypass system, with a full complement of local and remote interface controls, a LED bar graph level indicator and our "rainy day matinee" front cover low level trimmer, measures 14"W x 10"H x 5"D.

| LCSDHLD2.4 Deluxe House Light Dimmer 2.4kw\$ | 1,300.00 |
|--|----------|
| LCSDHLD3.6 Deluxe House Light Dimmer 3.6kw | 1,400.00 |





Encore Dimmer

Contains two complete, independent, fully adjustable lighting control systems, a 4- position house unit and 2-position stage unit with a full complement of local and remote interface controls, a LED bar graph level indicator and our "rainy day matinee" front cover low level trimmer, measures 14"W x 10"H x 5"D

| LCSED2.4 Encore Dimmer 2.4kw | 5 1,170.00 |
|---|------------|
| LCSED3.6 Encore Dimmer 3.6kw | 1,375.00 |
| LCSED3.6/2.4 Encore Dimmer 3.6kw House, 2.4kw Stage | 1,275.00 |

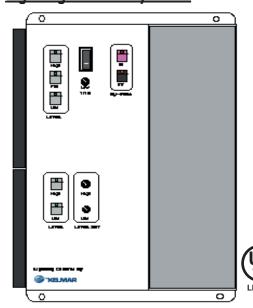
Other Wattages, Operating Voltages and Special Application Lighting are available for the above Dimmers.

Please consult Factory for pricing and availability.



Physical Plant Equipment

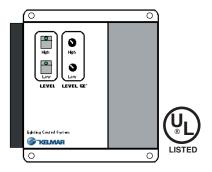
Lighting Control Systems



Showcase Dimmer

Incorporates, in one convenient enclosure, a complete LCS/Deluxe House Light Dimmer with its associated emergency bypass capability and a complete LCS/Universal Dimmer for either stage or wall wash lighting, measures 14"W x 19"H x 5"D.

| LCSSC2.4 Showcase Dimmer 2.4kw | 3 1,825.00 |
|--------------------------------|------------|
| LCSSC3.6 Showcase Dimmer 3.6kw | 1,960.00 |



Universal Dimmer

A compact multi-purpose, 2-position system, incorporates individual level presets and drive rates, measures 10 $^{1/2}$ "W X 9"H X 4 $^{1/2}$ "D.

| LCSUD2.4 Universal Dimmer 2.4kw\$ | 740.00 |
|-----------------------------------|--------|
| LCSUD3.6 Universal Dimmer 3.6kw | 825.00 |

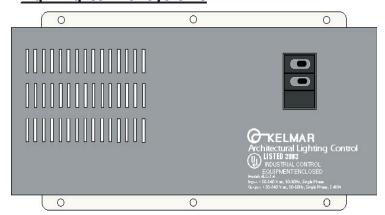
Other Wattages, Operating Voltages and Special Application Lighting are available for the above Dimmers.

Please consult Factory for pricing and availability.



Physical Plant Equipment

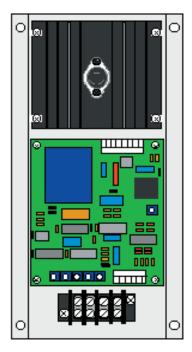
Lighting Control Systems



Architectural Lighting Control Systems

The Architectural Lighting Control System from Kelmar delivers proven, reliable performance in a compact, cost effective package. Three position presets together with individually adjustable up and down rates satisfy all applications. Rapid full level circuitry insures safe illumination levels in just a fraction of a second. A shallow back pan with 3/4" & 1/2" KOs' both top and bottom, clearly marked AC Terminal Strip, and easily removable one piece cover guarantees simple, straightforward field installation.

| LCS-AS2.4 Architectural Dimmer 2.4kw | \$ 645.00 |
|---|-----------|
| LCS-AS2.4-2B Architectural Dimmer 2.4kw 2 Breaker Version | . 740.00 |
| LCS-AS2.4-3B Architectural Dimmer 2.4kw 3 Breaker Version | . 770.00 |



Console Dimmer

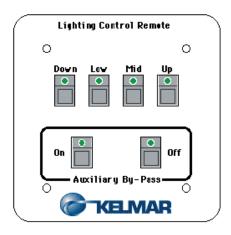
The new Console Mount Lighting Control System from Kelmar delivers proven, reliable performance in a compact, cost effective package. Three position presets together with individually adjustable up and down rates satisfy all applications. Rapid full level circuitry insures safe illumination levels in just a fraction of a second.

This product also makes a great replacement module to retrofit older Dimmers whose parts are no longer available.

LCS-CDM Console Dimmer Module 2.4kw \$ 560.00

Physical Plant Equipment

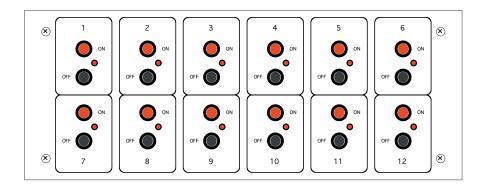
Dimmer Remote Control Systems



Deluxe Dimmer Remote

The #7872 Remote Control Station offers full remote control for either the Kelmar Deluxe House, House Light, or Encore Lighting Systems. It can be conveniently mounted on a standard 4" x 4" electrical box with up to eight stations wired in parallel. All the interface wiring is low voltage, and under full load draws less than .2 of an amp.

DDR-1 Deluxe Dimmer Remote......\$ 195.00



Dimmer Bypass Remote Control

The new Multiple Theatre Dimmer Bypass Remote Control Station is a compact, attractively finished system for remote bypass control of either 12 or 16 Kelmar lighting control systems. The easy-to-install, low-voltage design includes status displays for all auditoriums.

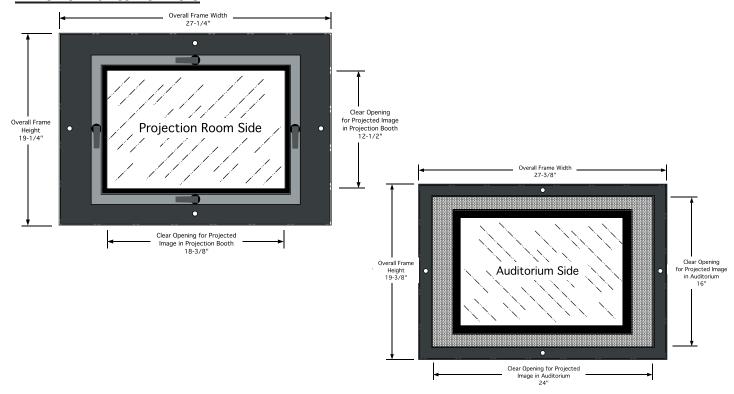
DBR-12 12-Theatre Dimmer Bypass Remote\$ 695.00

DBR-16 16-Theatre Dimmer Bypass Remote 715.00



Physical Plant Equipment

Hi-Performance Porthole



The use of short focal length lenses, together with Stadium Seating and projection angles below the horizontal, requires a new set of design requirements for Projection Portholes. This Portframe system consists of attractive telescopic wall sleeves with a clear opening of 16" high and 24" wide. Both Return Trim Flanges incorporate 3/8" thick elastomeric seals to ensure freedom from acoustical leakage. The Dual Sided AR Port Glass is factory installed with dual isolation media for maximum noise attenuation in an easily removed carrier. Transmission efficiency of the glass is enhanced through double anti-reflective coating.

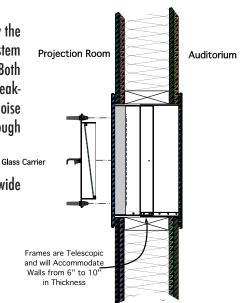
The Standard assembly provides adequate image clearance for lenses as short as 30mm. The wide angle unit will accommodate lenses down to 24 mm in focal length.

16 X 24 3 PC ISO. Portframe Complete with 2X AR Port Glass

Rough Opening: 16 1/2" X 24 1/2"\$ 815.00

16X24 PORT/LG 16 X 24 3 PC ISO. Portframe WITHOUT Glass

Note: Porthole Sleeve Assemblies can be made to your specifications. When ordering, please specify finished interior dimensions, wall thickness and whether the glass is to be supplied by Kelmar or Customer. Please allow 8 to 10 weeks for delivery on custom units.





Physical Plant Equipment

Standard Porthole



A convenient solution to a perennial problem; all welded 14 gauge steel construction, black satin powder coat finish and elastomeric seals ensuring maximum noise attenuation.

Standard units accommodate wall thickness from 6 to 10 inches and provide a finished appearance for both the projection room and auditorium walls.

All units come complete with OUR NEW POSI-LOCK glass mounting kit which includes adhesive backed "D" cell gasket, edge guards and a LOCKING handle. Making the ports air tight and secure.

Ports ordered with glass will have TRIM KITS FACTORY INSTALLED.

| Portholes | WITHOUT GLASS |
|------------------|-------------------------------------|
| 12X14PH | 12"W x 14"H No Tilt |
| 16X16PH | 16"W x 16"H 5 Degree Tilt for Glass |
| 24X24PH | 24"W x 24"H 5 Degree Tilt for Glass |

Note: Porthole Sleeve Assemblies can be made to your specifications.

When ordering, please specify finished interior dimensions, wall thickness and whether the glass is to be perpendicular or angular.

Please allow 8 to 10 weeks for delivery on custom units.

*Please contact Kelmar for Pricing *

Note: Porthole Sleeve Assemblies can be made Portholes with 2X AR Coated OPTICAL GLASS

| 16X16PHWOG | 16"W x 16"H 5 Degree Tilt for Glass \$ Rough Opening: 17 $^{1/2}{}^{\prime\prime}$ X 17 $^{1/2}{}^{\prime\prime}$ | 535.00 |
|------------|---|---------|
| 24X24PHW0G | 24"W x 24"H 5 Degree Tilt for Glass Rough Opening: 25 $^{1/2\prime\prime}$ X 25 $^{1/2\prime\prime}$ | .915.00 |

Portholes with PLAIN LOW IRON GLASS

| Rough Opening: 13 1/2" X 15 1/2" |
|-------------------------------------|
| 16"W x 16"H 5 Degree Tilt for Glass |

12X14PHWSG 12"W x 14"H No Tilt......\$ 415.00



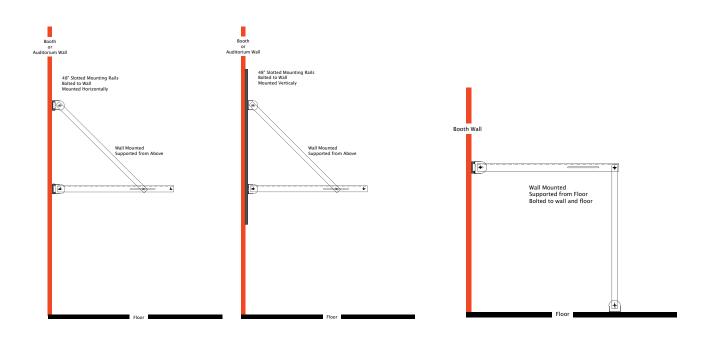
Physical Plant Equipment

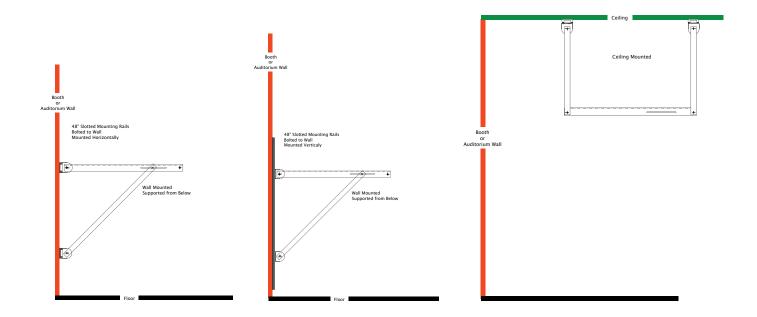
D-Cinema Integrated Media Projector Shelf



The D-Cinema Integrated Media Projector Shelf offers the ultimate in flexibility and strength in a simple, yet, cost effective package. All components are heavy 12 & 13 gauge steel, finished with a black epoxy powder coated finish. The shelf is fully adjustable for projecting either on a down or up angle. The shelf is 30" in width and is a full 36" deep. The supports can be located above or below the shelf to accommodate are varity of installation options. SEE PAGE 10 FOR SOME OF THE OPTIONS. Clear, simple, instructions complete with all necessary hardware to install which makes field installation a breeze.









Physical Plant Equipment

Video Projector Shelf



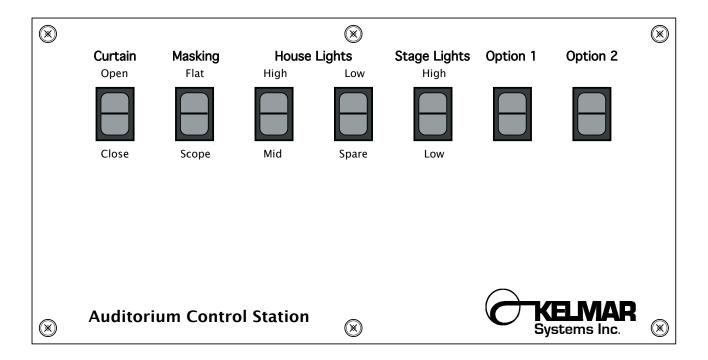
Video Projector Shelf

The Video Projector Shelf offers the ultimate in flexibility and strength in a simple, yet, cost effective package. All components are heavy 16 gauge steel, finished with a black epoxy powder coated finish. The shelf is fully adjustable for projecting either on a down or up angle. The shelf is expandable from 15" up to 23-1/2" in width and is a full 19" deep. The supports can be located above or below the shelf to accommodate all current or future projectors. Clear, simple, instructions complete with all necessary hardware to install on all steel portframes which makes field installation a breeze.

VSPSK-1 Video / Slide Projector Shelf Kit.............\$ 210.00



Automation Systems DIGITAL



ACS-1 Auditorium Control Station

The ACS-1 Auditorium Control Station is an economical and convenient way to facilitate the manual control (override) of all Auditorium control systems (Dimmers, curtains, masking, and 2 user addressable options), from a single convenient location.

All switches are single pole single throw center-off momentary action toggle switches; each switch has a rating of 6 amp @ 125-250 Vac 1/8 HP. All switches are terminated directly to a clearly marked interface terminal block for ease of installation in the field.

The unit measures 10-1/8" wide x 5-1/8" high x 3-5/8" deep and has 3/4" conduit knocks on both the top and bottom of the enclosure. The panel and enclosure are constructed of 16 gauge steel finished with epoxy powder coat finish and all function switches clearly silk screened for ease of identification and operation.

ACS-1 Auditorium Control Station......\$ 240.00



Audio Systems





Surround Speaker Termination Panel

The Kelmar JB-2000 Surround Speaker Termination Panel is a time saving convenience that pays for itself within hours. The Panel is shipped pre-wired for Four Individual Surround Channels. Twenty four Speakers can be fed in a balanced configuration. Precision dummy load resistors accommodate odd numbers of speakers. The enclosure is constructed of heavy gauge steel with all the appropriate KO's in both the top and bottom for efficient Installation. The panel can be easily mounted on either the Projection Booth Wall or on the Audio Rack at eye level for ease of installation and service. Clearly marked terminals and easy to follow instructions included with each panel make for a straight-forward and timely installation.

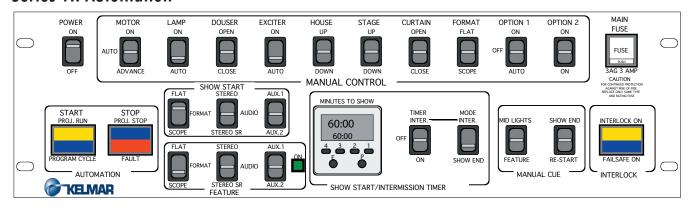
JB-2000-EX

Surround Speaker Termination Panel.......\$ 290.00



Automation Systems

Series VII Automation



The Series VII Automation, the compact design, proven reliability, and competitive pricing makes this Automation the logical choice for todays multiplex theater. Available in either Console or Wall Mounted package to suit your needs. UL Listed to satisfy local inspectors. The modular design and layout make installation in either configuration simple and straightforward. We have incorporated the features you need to make operation and presentation of your show effortless and consistent show after show.

DELUXE FEATURES

Digital LED Start/Intermission Timer

A Unique Film Advance Circuit for Film Run Down

Format Pre-selects for both Opening and Feature Sequence

Remote Status Outputs for Either Remote Status Systems as shown on Page 6 of this catalog

Low Voltage Xenon Lamp Control Circuit

STANDARD FEATURES

2 Wire Interlock

3 Function Digital Cue Detection Easily Upgradeable to 7 Functions

Full Manual Back-up Controls for all Projector and Auditorium Functions

Low Voltage Panic Interface

Multizone Lighting Control

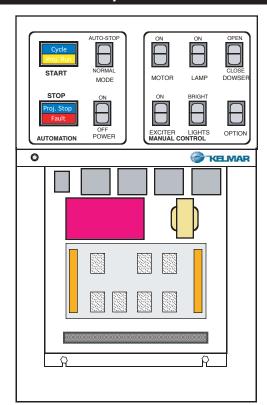
Modular Design for Ease of Service

| Series VII-CM Series VII-CM/LC Series VII-WM Series VII-WM/LC | Console Mount Automation with Start/ Intermission Timer | 2,740.00 . 2,960.00 |
|---|---|------------------------|
| 7C-UG | 7 Function Cue Up-grade | \$ 165.00 |

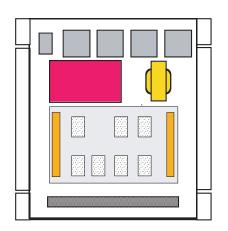
When ordering, please add -AB to part number for American Cue Detector Mounting Bracket or -V5 for Cinemeccanica V-5.



Automation Systems



WALL MOUNT VERSION



<u>Series IV</u>

Automation System

Incorporating the same integrity and proven features that have made Kelmar Automations the reference standard system, this low-cost unit fills the need for a first-class, easy-to-install, totally reliable system for less complex installations. This Automation handles all Projector functions, as well as, Basic audio formats and auditorium control, but can be expanded to fill most needs of more complex installations. The modular design of the automation incorporates full digital cue detection as a standard feature, along with the essential automatic and manual control functions for domestic and foreign projection systems. Full schematics and easy to follow installation instructions complement this "best buy" program. Also available in console-mount version.

STANDARD FEATURES

3 Function Digital Cue Detection

Full Manual Back-up Controls for All Projector Functions

3 User Addressable, Multi-Function Expansion Circuits

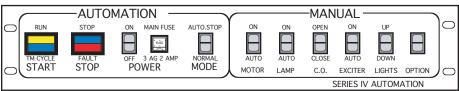
| Series IV-WM | Wall Mount Automation System | \$1,900.00 |
|------------------|---------------------------------|------------|
| Series IV-CM | Console Mount Automation System | • |
| Series IV-CM-ORC | Console Mount Automation System | · |
| | FITC OLDED CTV// F ODC COMCOLEC | A 1 700 00 |

FITS OLDER STYLE ORC CONSOLES.....\$ 1,790.00

7C-UG 7 Function Cue Up-grade \$ 165.00

When ordering, please add -AB to part number for American Cue Detector Mounting Bracket or -V5 for Cinemeccanica V-5.

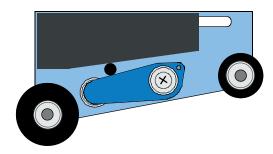
Available Options: See Page 6



CONSOLE MOUNT VERSION



Automation Accessories



Digital Cue Detection Systems

| UDH-2-3503-AB (3 tunction) | Digital 35mm 2 Sensor Cue Detector/complete with 7940 Electronic Decode | |
|-------------------------------|--|--------|
| | and American Bracket | |
| UDH-2-3507-AB (7 function) | Digital 35mm 2 Sensor Cue Detector/l complete with 7940 Electronic Decode | |
| | and American Bracket | 775.00 |
| UDH-2-2070/2H | As above, except 70mm | |
| UDH-2-2070/3H | As above, except 70mm | |

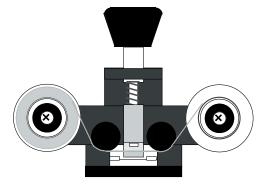
Brackets are available for Cinemeccanica V4, V5, V8

Digital Cue Conversion Systems

| UDH-2-2300/2HC | 35mm 2 Sensor Digital Cue Conversion Kit |
|----------------|--|
| , | complete with 7940 Electronic Decoder Board |
| | for converting Older Ball Bearing Cue Detector \$ 470.00 |

UDH-2-2300/2HC/70 35/70mm 2 Sensor Digital Cue Conversion Kit complete with 7940 Electronic Decoder Board

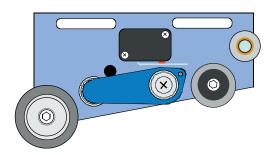
for converting Older Ball Bearing Cue Detector.......***



Digital Cue Applicator

The automatic Digital Cue Applicator places small aluminized mylar cues exactly where they should be on the frame line for Kelmar Style Cue Detectors or on the Edge and Center of the film for others. A roll of 1/2'' wide tape contains approximately 1800 individual cues. The applicator ensures flawless operation of our digital cue detector and its associated automation system.

| DCA-KS/35 | 35mm Digital Cue Applicator for Kelmar\$ 4 | 60.00 |
|-----------|--|-------|
| DCA-ER/35 | 35mm Digital Cue Applicator for Others 4 | 65.00 |
| KCF-12 | Roll of 1/2" Cue Foil | 8.00 |
| KCF-316 | Roll of 3/16" Cue Foil | 8.00 |



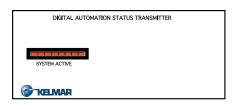
Standard Cue Detection Systems

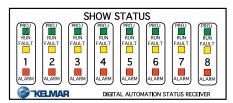
| | <u> </u> |
|---------------|--|
| UDH-1-100/132 | Universal 35mm Cue Detector/Failsafe |
| · | with American Bracket\$ 350.00 |
| UDH-1-160/132 | Universal 35mm Triple Cue Detector/Failsafe |
| · | with American Bracket |
| 7887 | Electronic Cue Enhancer Board, improves the performance of the above units |
| | performance of the above units 1/0.00 |

Brackets are available for Cinemeccanica V4, V5, V8



Automation Accessories





Digital Status Indicator Systems

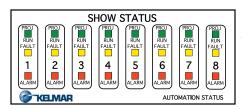
The Kelmar Digital Status Indicator System is economical, easy to install and maintenance-free. The large high intensity four element LED displays provide outstanding color rendition from all viewing angles. An audible alarm directs your attention to the Alarm Display.

The system is comprised of two units, the first is the Transmitter Module which processes the information for RUN, FAULT, and FILM BREAK for up to 8 Automation Systems. This information is sent to the second part of the system which is the Receiver/Display Module via a 2 cond. # 20 Shielded cable. The Display Modules may be hooked up in a Series or Series /Parallel configuration.

The attractive cabinet measures 6'' high x 15'' wide and 3-1/2'' deep. It is available in either a straight or sloped front design that adapts to wall, ceiling or back to back applications.

The Display Module is available with numbering of 1-8, 9-16 and 17-24.

| DST-8 | 8-Theatre Status Transmitter | \$ 480.00 |
|-----------|--|-----------|
| DSR-1/8 | 8-Theatre Status Receiver-Display Numbered 1-8 | . 560.00 |
| DSR-9/16 | 8-Theatre Status Receiver-Display Numbered 9-16 | . 560.00 |
| DSR-17/24 | 8-Theatre Status Receiver-Display Numbered 17-24 | . 560.00 |



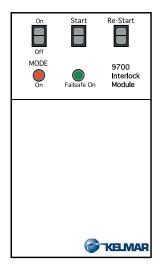
Analog Status Indicator Systems

This is a conventional hardwire system. Available with straight or sloped front panels of 8 to 24 stations. These eight-theatre modules can be numbered 1-8, 9-16 or 17-24. High intensity LED's indicate RUN, FAULT, and FILM BREAK; annunciator calls out the fault condition. Older systems require one 7878 Status/Alarm Interface Board per automation.

| 9558-S | 8-Theatre, Straight\$ | 560.00 |
|--------|------------------------------|--------|
| | 8-Theatre, Sloped / Angled | |
| 7878 | Status/Alarm Interface Board | 95.00 |



Automation Accessories

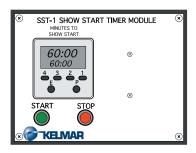


Simple Interlock Module

This item is a self-contained economical Interlock Module for use with our Series IV Automation, as well as, with Christie AM-3,4,5,7,8,and 9 packages, and Xetron MAXI-7,8,10 series systems. It provides all logic and control functions for the systems to be used in a Multiple Buss 2 wire Configuration and has the ability to mix and match the aforementioned automation systems in any combination for total interlocking flexibility.

The module is packaged in either an attractive sloped top Wall Mount Enclosure or Console Mount Panel. The dimensions for the Wall Mount Cabinet are 6"wide x 9 1/2" high x 4" deep. The dimensions for the Console Panel are 3 1/2" high x 19" wide. The 9700 module incorporates low voltage logic and is powered by its host automation. A set of thoroughly documented instructions and schematics are included with each unit for ease of installation.

| 9700-IL/WM | Simple Interlock Module Wall Mount\$ | 500.00 |
|------------|---------------------------------------|--------|
| 9700-IL/C | Simple Interlock Module Console Mount | 455.00 |

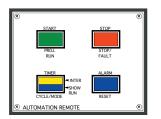


Digital Show Start Timer

Provides pre-selectable, automatic starting time for the Christie AM-3, AM-5, AM-7, AM-8 and AM-9. It also interfaces with Xetron MAXI-7,8,10 series systems. It is ideal for use with the Kelmar Series III or IV automation systems. The attractively packaged unit works equally as well in any convenient location. Also available in console mount on a 3-1/2" x 19" rack panel.

(Please specify console manufacturer when ordering)

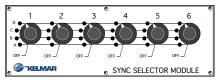
| SST-1WM | Show Start Timer Wall Mount | 425.00 |
|---------|--------------------------------|--------|
| SST-1C | Show Start Timer Console Mount | 415.00 |



Remote Control Module

Provides illuminated start and stop controls, together with a fault indicator and annunciator. Works with Kelmar Series II, III, IV, V, VI, and VII; Christie AM3, 4, 5, 7, 8, 9, 10; and Xetron MAXI-7,8,10 series systems.

| RCM-1 R | lemote Control | Modu | le | \$ 380.00 |
|---------|----------------|------|----|-----------|
|---------|----------------|------|----|-----------|



Sync Selector Systems

Provides flexible grouping of interlocked projectors by utilizing 4 independent busses.

| 8527-6 6 Theatre Sync Selector Module\$ 395 |
|---|
|---|



Film Handling Equipment & Accessories

RSA-7000-1

7000 Series Reel Arm Systems

RSA Systems for standard reel to reel operation

Each set includes one upper arm, one lower arm, bypass rollers, belt tightener assembly, belt kit, hardware and instructions, for use with all standard American soundheads.

| RSA-7000-1 | 1/2" shafts | \$ 725.00 |
|------------|--------------|-----------|
| RSA-7000-2 | 5/16" shafts | 725.00 |

PGS-7000-1

PGS Systems for Platter Type Film Delivery

Each set includes one upper arm, one lower arm, two universal swivel rollers, bypass rollers, belt tightener assembly, belt kit, hardware and instructions, for use with all standard American soundheads.

| PGS-7000-1 | 1/2" shafts | \$ 950.00 |
|------------|-------------|-----------|
| PGS-7000-2 | 5/16"shafts | 950.00 |

Film Guidance Hardware for 7000 Series

| PGS-730110 | Two 35mm universal swivel rollers complete with | |
|------------|---|----------|
| | mounting studs to convert a RSA to a PGS set | 3 270.00 |
| PGS-730111 | Two 70mm universal swivel rollers complete with | |
| | mounting studs | 330.00 |
| PGS-730112 | Two 35mm and two 70mm universal swivel rollers with | |
| | one common set of mounting studs | 570.00 |

PGS-730110

Film Guidance Hardware for Wall or Surface Mounting



| PGS-/30110-E | Iwo 35mm universal swivel rollers complete with | |
|--------------|---|--------|
| | mounting studs and pads for wall mounting\$ | 305.00 |
| PGS-730111-E | Two 70mm universal swivel rollers complete with | |
| | mounting studs and pads for wall mounting | 370.00 |
| PGS-730112-E | Two 35mm and two 70mm universal swivel rollers with | |
| | one common set of mounting studs and pads for wall mounting | 610.00 |
| 7612037 | Fixed 35mm guidance and keeper roller, extension shaft | |
| | and all-purpose mounting plate | 120.00 |
| 7612035-C | Fixed 35mm film guidance and keeper roller, complete with | |

PGS-730110-E



Film Handling Equipment & Accessories



Shown with optional 35MM Shaft ends

DCA 7000 E

RSA Systems for 35/70 reel to reel operation

Each set includes one 35/70 upper arm complete with adaptor plate, one 35/70 lower arm, 70mm 1/2" shafts only, bypass rollers, belt tightener assembly, belt kit, hardware and instructions.

| KSA-/UUU-5 | for Simplex 35//U \$ 1,1 | UU.UU |
|------------------------|---|--------|
| RSA-7000-6 | for Century 35/70 | |
| | , | |
| PGS Systems for | r 35/70 platter type film delivery | |
| Each set includes o | one 35/70 upper arm c/w adaptor plate, one 35/70 lowe | r arm, |
| 70mm 1/2" shaft | s only, 35/70 film guidance rollers, bypass rollers, belt tic | htener |
| assembly kit, hard | Iware and instructions. | • |
| PGS-7000-5 | for Simplex 35/70\$ 1,5 | 50.00 |
| PGS-7000-6 | for Century 35/70 1,5 | 50.00 |
| | | |
| Parts to convert | 35/70 systems to 35mm capability | |
| 720314 | 5/16" 35mm Shaft End\$ 1 | 80.00 |
| 720315 | 1/2" 70mm Shaft End 1 | 80.00 |
| 720317 | 1/2" 35mm Shaft End 1 | |
| 720319 | 9mm Shaft End 2 | |
| 720394 | 17.5mm Spacer (required with 720314, | |
| | 720317 and 720319) | 50.00 |
| 720576 | 35/70 Bypass Roller Assembly | |
| | , ,, | |
| BELTKIT | Drive Belt Replacement Kit for Reel Arms | 23.00 |
| | | |

for Cimpley 25 /70

¢ 1 100 00



Film Handling Equipment & Accessories



2000 Series Reel Arm Systems

RSA Systems for standard reel-to-reel operation.

Each set includes one upper arm, one lower arm, bypass rollers, belt kit, hardware and instructions.

| | • | | |
|--|---|--|--|
| | | | |

PGS-2000-1

| RSA-2000-1/2 | 1/2" shafts | \$ 725.00 |
|---------------|--------------|-----------|
| RSA-2000-5/16 | 5/16" shafts | 725.00 |

PGS Systems for platter type film delivery

Each set includes one upper arm, one lower arm, two guidance and keeper rollers, bypass rollers, belt kit, hardware and instructions.

| PGS-2000-1/2 | 1/2" shafts\$ 92 | 0.00 |
|---------------|------------------|------|
| PGS-2000-5/16 | 5/16" shafts | 0.00 |

Film Guidance Hardware for 8000 Series

| I IIIII Ooluulite Ilu | raware for 6000 Series |
|-----------------------|---|
| PGS-830110 | Two 35mm guidance and keeper rollers complete with mounting |
| | studs to convert RSA set to a PGS set\$ 260.00 |
| PGS-830111 | Two 70mm guidance and keeper rollers complete with mounting |
| | studs |
| PGS-830112 | Two 35mm and two 70mm guidance and keeper rollers with one |
| | common set of mounting studs |
| | |



Film Guidance Hardware for wall or surface mounting

| PGS-830110-E | Two 35mm guidance and keeper rollers complete with mounting |
|--------------|--|
| | studs and pads for wall mounting\$ 295.00 |
| PGS-830111-E | Two 70mm guidance and keeper rollers complete with mounting studs and pads for wall mounting |
| PGS-830112-E | Two 35mm and two 70mm guidance keeper rollers with one |
| | common set of mounting studs and pads for wall mounting 550.00 |



Super Guides for use where reel to reel operation is not required

Each set includes one upper and one lower double swivel transfer arm, complete with mounting pads, ball bearing adjustable bypass rollers and mounting hardware.

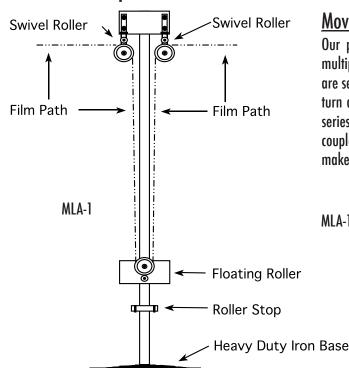
| 8408240-2 | 35mm Super Guides. | \$ 400.00 |
|-----------|--------------------|---------------|
| 8408260-2 | 70mm Super Guides. | 620.00 |

8408240-2



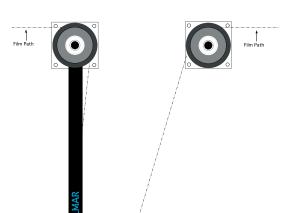
Film Handling Equipment & Accessories

Interlock Loop Accumulators



Movable Loop Accumulator

Our portable film transfer/loop accumulator from Kelmar is the perfect multiplex accessory. The large, wide flange ball bearing guide rollers are self-aligning and static free. Film transfer is effortless and can even turn around corners without loading. Three or more units can work in series for those long range assignments. The modest price of this system coupled with the quality of components and outstanding performance make this product a best buy.



7612030

Fixed Film Loop Accumulator

35mm wall mount film loop accumulator, used for interlock operation, keeps tension on film between projectors.

7612030-WM 35mm Wall mount film loop accumulator\$ 290.00 7612030-C 35mm Ceiling mount film loop accumulator350.00

*** 70mm Version is available ***

***Please contact Kelmar Systems Inc. for Pricing and Availability ***



Film Handling Equipment & Accessories



Film Cleaner Equipment

Automatic Film Cleaner, a self powered dual media system, mounts on all standard projectors or film delivery systems, complete with mounting bracket, one set of media and hardware.

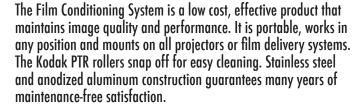
| 8400/35-A | 35mm, with Autowind/Platter Bracket \$ | 770.00 |
|-----------|--|---------|
| 8400/35-P | 35mm, with Projector Bracket | 770.00 |
| 8400/35 | 35mm, without Mounting Bracket | .715.00 |
| 8400/70-A | 70mm, with Autowind Bracket | *** |
| 8400/70-P | 70mm, with Projector Bracket | *** |

Film Cleaner Accessories

| 7508229 | 35mm Autowind Bracket | 90.00 |
|-----------|--------------------------------------|-------|
| 7508230 | 35mm Projector Bracket | |
| 7508317 | 70mm Autowind Bracket | *** |
| 7508330 | 70mm Projector Bracket | *** |
| 7508277-3 | V5 and V8 Adapter Plate | 70.00 |
| 7508315 | 35mm Adapter Plate, for 70mm Cleaner | 62.00 |
| 7508212 | 70mm White Cleaning Media (6 sets) | 47.00 |
| 7508213 | 35mm White Cleaning Media (8 sets) | 34.00 |
| 7508215 | 70mm Green Cleaning Media (6 sets) | 62.00 |
| 7508216 | 35mm Green Cleaning Media (8 sets) | 50.00 |
| | White Media has 5 Yards per spool | |
| | Green Media has 8 Yards per spool | |

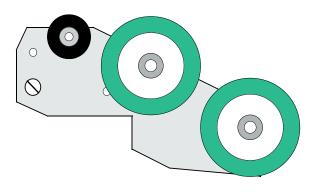
ALL CLEANING MEDIAS ARE TREATED WITH ANTI-STATIC COMPOUND

Film Conditioning System



Requires either 7508229 or 7508230 mounting brackets unless you also own the Film Cleaner, in which case you can use its mounting bracket(s).

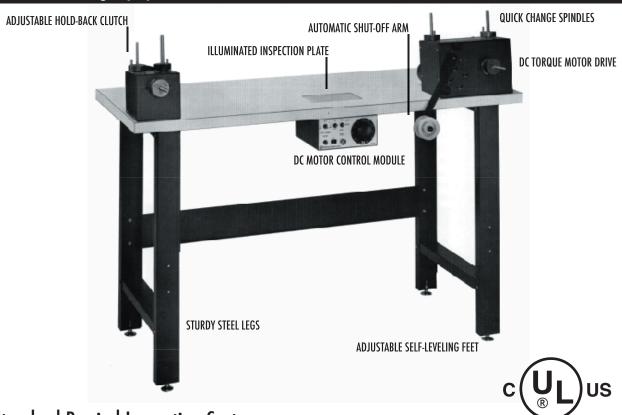
| KPTR-35 | 35mm Film Conditioning System | \$ 450.00 |
|---------|-------------------------------|-----------|
| KPTR-70 | 70mm Film Conditioning System | *** |
| KPRR-35 | 35mm Replacement Roller | 120.00 |
| KPRR-70 | 70mm Replacement Roller | *** |
| I A • I | 1.1. *** | |



*** Please contact Kelmar Systems Inc. for Pricing and Availability ***



Film Handling Equipment & Accessories



Standard Rewind Inspection Systems (shown)

RTV-8900A

Deluxe DC Drive Variable Speed Rewind/Inspection System, with reversible powerhead, programmable control, automatic shutoff, and a built-in illuminated inspection plate, complete with a $24'' \times 60'' \times 1^{1/2''}$ mica covered table including sturdy steel legs and crossbrace.

RTV-8900B

As above but features a slim line mica covered table, $14'' \times 60'' \times 1^{1/2}''$, for use in restricted space applications.

Dual Drive Rewind Inspection Systems

RTV-8900-2A

Dual Drive System, with both left and right head assemblies fully powered and reversible, programmable control, automatic shutoff, and a built-in illuminated inspection plate, complete with a 24" x 60" x $1^{1/2}$ " mica covered table including sturdy steel legs and crossbrace.

RTV-8900-2B

As above but features a slim line mica covered table, $14'' \times 60'' \times 1^{1/2}''$, for use in restricted space applications.

Please see page 15 for System Ordering information, and page 16 for accessories



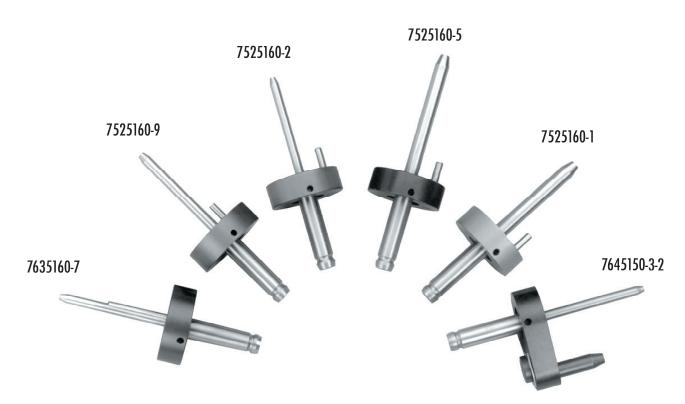
Film Handling Equipment & Accessories

| Standard Rewind Insp | ection Systems | |
|--------------------------|--|-------------|
| RTV-8900A-5/16 | Standard System with Full Size Table, c/w (2) 7635160-4 5/16" shafts with drive key | |
| • | and (2) 7525160-2 5/16" shafts with drive pin | \$ 3,345.00 |
| RTV-8900A-1/2 | Standard System with Full Size Table, c/w (2) 7635160-4 5/16" shafts with drive key | |
| | and (2) <u>7525160-1 1/2" shafts with drive pin</u> | 3,345.00 |
| RTV-8900A-220-5/16 | Standard System with Full Size Table for 220 Volt Operation, | |
| | c/w (2) 7635160-4 5/16" shafts with drive key | |
| | and (2) <u>7525160-2 5/16" shafts with drive pin</u> | 3,485.00 |
| RTV-8900A-220-1/2 | Standard System with Full Size Table for 220 Volt Operation, | |
| | c/w (2) 7635160-4 5/16" shafts with drive key | |
| | and (2) <u>7525160-1 1/2" shafts with drive pin</u> | 3,485.00 |
| RTV-8900B-5/16 | Standard System with Slim Line Table, (2) 7635160-4 5/16" shafts with drive key | |
| | and (2) 7525160-2 5/16" shafts with drive pin | 3,345.00 |
| RTV-8900B-1/2 | Standard System with Slim Line Table, c/w (2) 7635160-4 5/16" shafts with drive key | |
| | and (2) <u>7525160-1 1/2" shafts with drive pin</u> | 3,345.00 |
| RTV-8900B-220-5/16 | Standard System with Slim Line Table for 220 Volt Operation, | |
| | c/w (2) 7635160-4 5/16" shafts with drive key | |
| | and (2) 7525160-2 5/16" shafts with drive pin | 3,490.00 |
| RTV-8900B-220-1/2 | Standard System with Slim Line Table for 220 Volt Operation, | |
| | c/w (2) 7635160-4 5/16" shafts with drive key | |
| | and (2) 7525160-1 1/2" shafts with drive pin | 3,490.00 |
| | | |
| | | |
| Dual Drive Described Inc | nastian Customs | |
| Dual Drive Rewind Ins | | |
| RTV-8900-2A-5/16 | Dual Drive System with Full Size Table, c/w (2) 7635160-4 5/16" shafts with drive key | ¢ 0 000 00 |
| DTV 0000 04 1 /0 | and (2) 7525160-2 5/16" shafts with drive pin | \$ 3,800.00 |
| RTV-8900-2A-1/2 | Dual Drive System with Full Size Table, c/w (2) 7635160-4 5/16" shafts with drive key | 0.000.00 |
| DTU 0000 04 000 F /1/ | and (2) 7525160-1 1/2" shafts with drive pin | 3,800.00 |
| RTV-8900-2A-220-5/16 | Dual Drive System with Full Size Table for 220 Volt Operation, | |
| | c/w (2) 7635160-4 5/16" shafts with drive key | 0.050.00 |
| | and (2) 7525160-2 5/16" shafts with drive pin | 3,950.00 |
| RTV-8900-2A-220-1/2 | Dual Drive System with Full Size Table for 220 Volt Operation, | |
| | c/w (2) 7635160-4 5/16" shafts with drive key | |
| DTU 0000 OD 5 /1/ | and (2) 7525160-1 1/2" shafts with drive pin | 3,950.00 |
| RTV-8900-2B-5/16 | Dual Drive System with Slim Line Table, c/w (2) 7635160-4 5/16" shafts with drive key | |
| | and (2) <u>7525160-2 5/16" shafts with drive pin</u> | 3,800.00 |
| RTV-8900-2B-1/2 | Dual Drive System with Slim Line Table, c/w (2) 7635160-4 5/16" shafts with drive key | |
| | and (2) <u>7525160-1 1/2"</u> shafts with drive pin | 3,800.00 |
| RTV-8900-2B-220-5/16 | Dual Drive System with Slim Line Table for 220 Volt Operation, | |
| | | |
| | c/w (2) 7635160-4 5/16" shafts with drive key | |
| | c/w (2) 7635160-4 5/16" shafts with drive key and (2) <u>7525160-2 5/16" shafts with drive pin</u> | 3,925.00 |
| RTV-8900-2B-220-1/2 | c/w (2) 7635160-4 5/16" shafts with drive key and (2) <u>7525160-2 5/16" shafts with drive pin</u> | 3,925.00 |
| RTV-8900-2B-220-1/2 | c/w (2) 7635160-4 5/16" shafts with drive key and (2) <u>7525160-2 5/16" shafts with drive pin</u> Dual Drive System with Slim Line Table for 220 Volt Operation, c/w (2) 7635160-4 5/16" shafts with drive key | · |
| RTV-8900-2B-220-1/2 | c/w (2) 7635160-4 5/16" shafts with drive key and (2) <u>7525160-2 5/16" shafts with drive pin</u> | · |

Please contact Kelmar for Custom Size Tables, 16mm and 70mm Systems



Film Handling Equipment & Accessories





7525220

| • • | |
|-----|--|
| | |

9204030

7635217

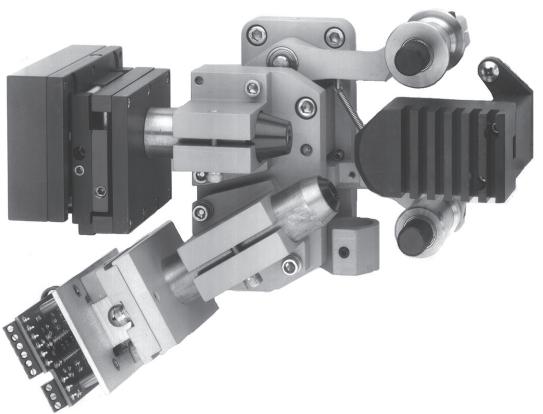
| Accessories | <u>s for Rewind Ins</u> | pection Sys | <u>tems</u> |
|-------------|-------------------------|-----------------|-------------------|
| 7525160-1 | 1/2" Shaft, with | drive pin (blue | <u>)</u> \$ 85.00 |

| 1 JZJ100-1 | 1/ 2 311011, Willi 01146 pill (bloc) |
|--------------------|--|
| 7645160-3-1 | 1/2" Shaft, with finger hole drive145.00 |
| 7525160-2 | 5/16" Shaft, with drive pin (red) |
| 7645160-3-2 | 5/16" Shaft, with finger hole drive145.00 |
| 7635160-4 | 5/16" Shaft with drive key 90.00 |
| 7635160-7 | 5/16" Shaft, with extended drive key for plastic shipping reels . 115.00 |
| 7525160-5 | 70mm Shaft with drive pin100.00 |
| 7525160-6 | 16mm Shaft115.00 |
| 7525160-9 | 9mm Shaft, with drive pin115.00 |
| | |
| 7525220 | 8" Trailer Flange\$ 115.00 |
| 9204030 | 16" Universal Film Transfer Flange |
| | · · · · · · · · · · · · · · · · · · · |
| | |
| 7713030 | Handle for Manual turning of reels75.00 |
| 7713030 7305227 | Handle for Manual turning of reels |
| | Handle for Manual turning of reels |
| | Mounting Bracket For Neumade Film Machine150.00 35mm Auto Shutoff Roller, with bearings45.00 |
| 7305227 | Mounting Bracket For Neumade Film Machine |
| 7305227 7402078 | Mounting Bracket For Neumade Film Machine150.00 35mm Auto Shutoff Roller, with bearings45.00 |

16mm Auto Shutoff Roller, with bearings 50.00



Audio Systems



Kelmar/Dolby Digital Basement Reader

The new Kelmar Digital/Analog Basement Reader delivers, in one convenient package, flawless four-track analog stereo plus six-track Dolby® Digital performance. Proven design, all solid-state technology, massive heat sinks, conservative power supplies and rugged mechanical components add up to total reliability. The benefits of scanning both formats in a non-penthouse environment without any modification in film threading procedures are tremendous. All systems are thoroughly aligned, pre-focused and certified for your convenience. Field installation is straightforward and predictable. The system comes complete with all power supplies and hardware.

The interface cable between the digital pre-amp and the rack-mount processor is available from Kelmar or Dolby.

| ATD-1274 ATD-1274-JJ ATD-1276 | Century / Westrex | 3,845.00 3,110.00 |
|-------------------------------------|---------------------|----------------------|
| ATD-1275 | RCA | 3,480.00 |
| <u>Digital Interfa</u> | <u>ce Cables</u> | |
| CATD-15 | 15 Foot Video Cable | \$ 170.00 |
| CATD-30 | 30 Foot Video Cable | 270.00 |
| CATD-50 | 50 Foot Video Cable | |



Audio Systems Red LED Analog Readers for Cyan Soundtracks



Kelmar Advanced Technology Systems contain an integrated suite of solid state components developed by Dolby® Laboratories Inc. They deliver a quality of analog optical stereo unattainable with conventional hardware. Crosstalk is eliminated and frequency response is flat to 16 KHz. The solid-state light source is conservatively rated for 15,000 hours of operation. The optical assembly features independent, non-interactive adjustments for focus/azimuth, vertical, and lateral settings. A high reliability switching DC power supply that operates on 80-240 Vac 50-60Hz completes the system.

Or you may prefer our DC Conversion Module which facilitates the use of your existing Exciter Supply for further economy.

Direct replacement retrofit systems are available for all major optical reproducers. Field installation is straightforward and standard DC Power Conversion Module For use with Existing Exciter Lamp Supply

| AT-1274-DCPM | Century / Westrex LED Conversion Kit | \$ 785.00 |
|--------------------------|---|-----------|
| AT-1275-DCPM | RCA LED Conversion Kit | 785.00 |
| AT-1276-DCPM | Simplex LED Conversion Kit w/ DC Power Conversion Module | 785.00 |
| AT-1277-DCPM | Motiograph LED Conversion Kit w/ DC Power Conversion Module | |
| AT-1279-DCPM | Cinemeccanica V4,5,8,9 LED Conversion Kit w/ DC Power Conversion Module | 910.00 |
| AT-1283-DCPM | Tokiwa TSR LED Conversion Kit w/ DC Power Conversion Module | 860.00 |
| AT-1287-DCPM | Ballantyne LED Conversion Kit w/ DC Power Conversion Module | 785.00 |
| AT-1289-DCPM | Norelco FP-20 LED Conversion Kit w/ DC Power Conversion Module | 2,020.00 |
| AT-1297-DCPM | Christie LED Conversion Kit w/ DC Power Conversion Module** | 905.00 |
| AT-1298-DCPM | Bauer U3,4 LED Conversion Kit w/ DC Power Conversion Module | |
| Conventional Line Voltag | e Power Supply Systems | |
| AT-1274 | Century / Westrex LED Conversion Kit | \$ 965.00 |
| AT-1275 | RCA LED Conversion Kit | 965.00 |
| AT-1276 | Simplex LED Conversion Kit | 965.00 |
| AT-1277 | Motiograph LED Conversion Kit | |
| AT-1279 | Cinemeccanica V4,5,8,9 LED Conversion Kit | 1,090.00 |
| AT-1283 | Tokiwa TSR LED Conversion Kit | 1,050.00 |
| AT-1287 | Ballantyne LED Conversion Kit | |
| AT-1289 | Norelco FP-20 LED Conversion Kit | 2,195.00 |
| AT-1297 | Christie LED Conversion Kit ** | 1,150.00 |
| AT-1298 | Bauer U3,4 LED Conversion Kit | 1,435.00 |
| ** Older Christie Soundh | eads will require the Sound Drum to be replaced with Part# AT-1297-SD | 240.00 |



Audio Systems





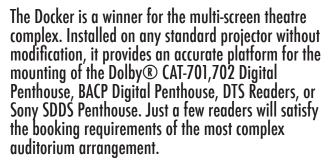
<u>Surround Speaker Termination Panel</u>

The Kelmar JB-2000 Surround Speaker Termination Panel is a time saving convenience that pays for itself within hours. The Panel is shipped pre-wired for Four Individual Surround Channels. Twenty four Speakers can be fed in a balanced configuration. Precision dummy load resistors accommodate odd numbers of speakers. The enclosure is constructed of heavy gauge steel with all the appropriate KO's in both the top and bottom for efficient Installation. The panel can be easily mounted on either the Projection Booth Wall or on the Audio Rack at eye level for ease of installation and service. Clearly marked terminals and easy to follow instructions included with each panel make for a straight-forward and timely installation.

JB-2000-EX

Surround Speaker Termination Panel.......\$ 290.00





A precision mounting pad attaches to the base of the reader and creates a self-aligning, completely portable system that satisfies Dolby®, BACP, DTS and Sony technology.

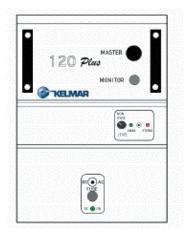
The Docker incorporates a rugged mounting pad for the support of the guidance hardware, which remains aligned and fixed in place.

| 9411101 | Docker Main Frame Assembly \$ 405.00 |
|---------|--------------------------------------|
| 9411104 | Universal Reader Adaptor300.00 |

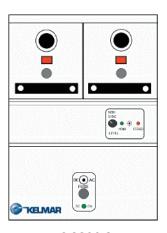




Audio Systems



AS-1200-2



AS-8200-2

AS-1200-2

A complete 120 watt sound system with DC exciter lamp supply and a linear transducer, a built-in monitor amplifier and speaker with non-sync fade-in module and a built-in automatic stereo/mono level switcher. For use with Century R-3, RCA, Simplex and Motiograph reproducers, especially designed for high power, low efficiency speaker systems.

.....\$ 2,360.00 AS-1200-2

AS-8200-2

A complete 55 watt dual sound system with DC exciter lamp supply and a linear transducer, a built-in monitor speaker, a non-sync fade-in module and a built-in automatic stereo/mono level switcher, for use with Century R-3, RCA, Simplex and Motiograph reproducers.

\$ 2,160.00 AS-8200-2

7853

This Two-Machine Audio Input Kit is required for those installations with two projectors to ensure proper cell isolation and balance. Please specify when ordering so that the unit may be factory installed in either of the above sound systems for your convenience.

...... \$ 86.00 7853

Sound System Components

| Joonia J | Sicili Components | |
|----------|---|-------------|
| AA-1200 | 120 Watt Amplifier, c/w Monitor Amplifier | \$ 1,100.00 |
| AA-8000 | 55 Watt Amplifier | 680.00 |
| 8516 | Differential Audio Switcher | |



8604-B-SR

| Exciter Supply ⊗ | D.C. Normal Off Off A.C Emerg. | 8 | 8 | D.C. Normal Off Off A.C Emerg. | 8 | 0 |
|---------------------|--------------------------------|---|---|--------------------------------|---|---|
| ○ ⊗ © KELMAR | 3AG | 8 | 8 | 3AG 1 Amp D.C. On | 8 | 0 |

Exciter Supplies

These units feature Adjustable Switching DC Power Supplies and AC emergency back up. Mounted on a 3-1/2" h. standard rack panel. Complete with AC power cord and mounting hardware.

| 8604-B-SR | Single Rack Exciter Supply | \$ 550.00 |
|-----------|----------------------------|-----------|
| 8604-B-DR | Dual Rack Exciter Supply | 1,015.00 |

When ordering please specify if the unit is to be used with Norelco or Cinemeccanica projectors so the proper voltage range can be set.

8604-B-DR



Audio Systems



| <u>Linear Tran</u> | sducers (Mono) | |
|--------------------|----------------|----------|
| AX-1070 | Basic Cell | \$ 76.00 |
| AX-1074 | Century | 100.00 |
| AX-1074/W | Westrex | 100.00 |
| AX-1075 | RCA | 100.00 |
| AX-1076 | Simplex | 100.00 |
| AX-1077 | Motiograph | 100.00 |

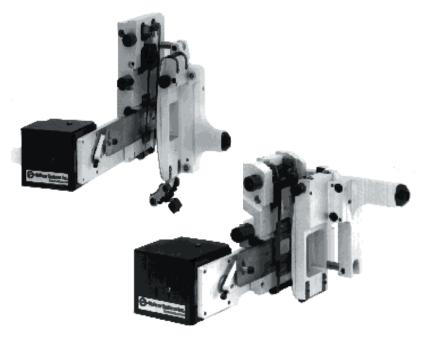




Bilateral Transducers (Stereo) DX-1071 Stereo Cell Head Assembly ONLY, for Century, RCA, Simplex, Motiograph......\$ 105.00 Stereo Cell Head Assembly ONLY, for Cinemeccanica V4, V5 DX-1072 and V8. Norelco DP-75 and FP-20; specify if for FP-20...... 95.00 DX-1074 DX-1074/W DX-1075 RCA 150.00 DX-1076 DX-1077 DX-1079-1 DX-1079-2 DX-1087 Ballantyne-Model VII...... 180.00 DX-1088 DX-1089 DX-1097 DX-1099



Projector Upgrade Systems



Retrofit Gate/Trap

Provides ideal film path geometry, extreme accuracy, automatic aperture change and unique field-replaceable runner plate surfaces. Gate and trap assemblies for both the Simplex and Century projectors retrofit directly to existing index pins and mounting holes.

Automatic Turret

Turret features ease of installation, fully automatic operation, vertical and lateral individual lens adjustment and micrometer drift free focusing. DC drive and control logic accepts commands from all automation systems and accomplishes full lens change cycles in just two seconds.

| CTC-AUTO | Century Model C Gate, Trap & Turret | \$ 3,500.00 |
|-----------|--|-------------|
| CTSA-AUTO | Century Model SA Gate, Trap & Turret | |
| STXL-AUTO | Simplex Model XL Gate, Trap & Turret | 3,425.00 |
| V5TC-AUTO | Cinemeccanica V-5 Automatic Turret and | • |
| | Aperture drive | 2,750.00 |

Installation Aids

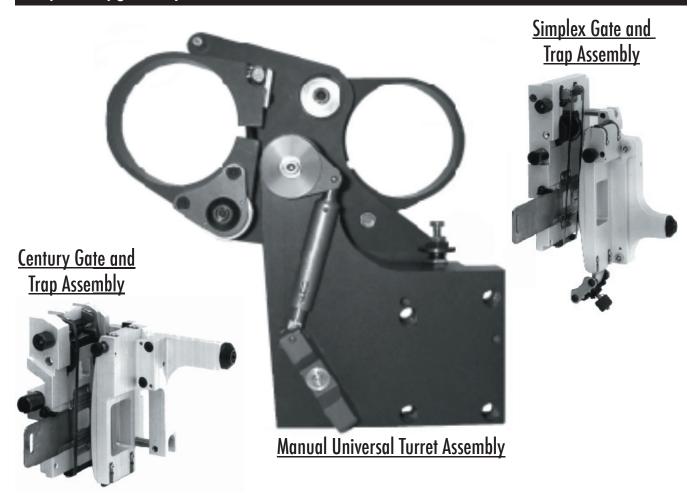
| 8907210IF | Installation Fixture for Century Model C | \$ 925.00 |
|-----------|--|-----------|
| 8907135 | Scribing Template for Century Model SA | 115.00 |
| 9003299 | Scribing Template for Simplex Model XL | . 115.00 |



 $^{^{***}}$ Please contact Kelmar for installation information regarding these kits prior to purchase ***



Projector Upgrade Systems



The Kelmar Manual Turret / Gate Trap Conversion Kit is attractively priced. It is compatible with short focal length lenses and is easily installed in the field. Lenses are held in precision assemblies that feature full vertical and horizontal adjustments with silky smooth micrometer focusing, guarantee positive image registration show after show. The direct replacement, unitized Gate and Trap assures superior film stability and corner to corner focus. Replaceable hardened steel Gate and Trap Runner Bands offer superior performance, extended service life and low replacement cost.

| CTC-MAN | Century Model C Gate, Trap & Turret | \$ 2,700.00 |
|----------|--------------------------------------|--------------|
| CTSA-MAN | Century Model SA Gate, Trap & Turret | 2,725.00 |
| STXL-MAN | Simplex Model XL Gate, Trap & Turret | |
| V5TC-MAN | Cinemeccanica V-5 Turret | 1,900.00 *** |

Installation Aids

| 8907210IF | Installation Fixture for Century Model C | 925.00 |
|-----------|--|--------|
| 8907135 | Scribing Template for Century Model SA | 115.00 |
| 9003299 | Scribing Template for Simplex Model XL | 115.00 |

 $^{^{***}}$ Please contact Kelmar for installation information regarding these kits prior to purchase ***



Changeover Systems



ECC-35

Picture Changeover Douser Assembly for the Century 35mm projectors. Unit comes complete with douser plate, linkage, mounting hardware and 6ft.of multi-conductor cable interface cable.

The ECC-35-SA model can be easily adapted in the field to fit Christie Projectors.

| ECC-35-SA | Changeover Douser Assembly for the Century "SA" Projectors 120 Volt Operation\$ | 310.00 |
|---------------|---|--------|
| ECC-35-SA-220 | Changeover Douser Assembly for the Century "SA" Projectors 220 Volt Operation | 345.00 |
| ECC-35-C | Changeover Douser Assembly for the Century "C" Projectors 120 Volt Operation | 310.00 |
| ECC-35-C-220 | Changeover Douser Assembly for the Century "C" Projectors 220 Volt Operation | 345.00 |

ECC-70

Picture Changeover Douser Assembly for the Century "JJ" 35 / 70mm projectors. Unit comes complete with douser plate, linkage, mounting hardware and 6ft.of multi-conductor cable interface cable.

| ECC-70 | Changeover Douser Assembly for the Century "JJ" Projectors 120 Volt Operation\$ | 345.00 |
|------------|---|--------|
| ECC-70-220 | Changeover Douser Assembly for the Century "JJ" Projectors 220 Volt Operation | 380.00 |

ECS-35

Picture Changeover Douser Assembly for the Simplex XL 35mm and 70mm projectors. Unit comes complete with linkage, mounting hardware and 6ft.of multi-conductor cable interface cable.

| ECS-35 | Changeover Douser Assembly for the Simplex "XL" Projectors 120 Volt Operation | \$ 310.00 |
|------------|---|-----------|
| ECS-35-220 | Changeover Douser Assembly for the Simplex "XL" Projectors 220 Volt Operation | 345.00 |

Note: All of the above changeovers are equipped with 120VAC coils. 220VAC, 24VAC and 24 VDC coils are available on special order. Please consult Factory for Pricing and Delivery.

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