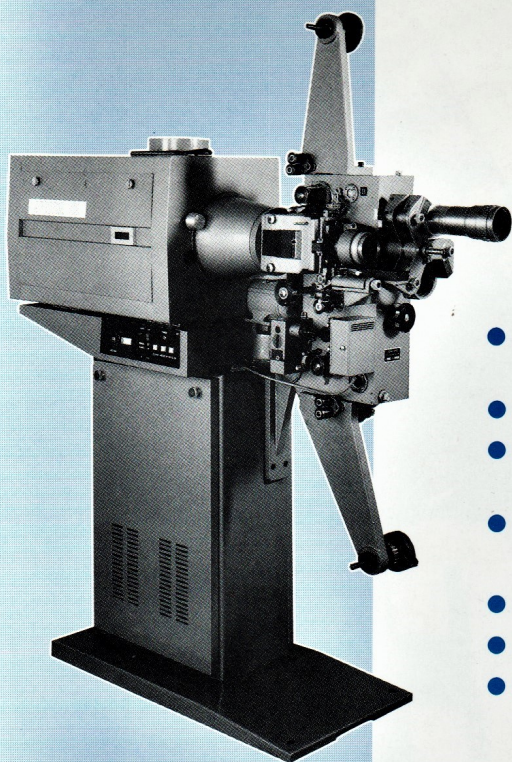




SPECTRA 90 SERIES

C.S.D.

Cinema Supply & Design



Cinema Supply & Design take pleasure in presenting brief technical information on the following quality products:

SPECTRA 90/A 35mm PROJECTOR

A combined projector, lamphouse and power source. Versatile for use with spools, tower or platter operation.

- 35mm projector available with manual three lens turret or two auto lens turret.
- Supplied with stereo solar cell assembly.
- Oil bath lubrication system for gear mechanism and intermittent movement.
- Available for use with 1000 watt — 2000 watt Xenon lamps, incorporating a 'cool reflector'.
- Easily adjustable variable current regulation for lamp.
- Compact rectifier power source built into base unit.
- Unit can be supplied with automation package — as a separate specified item.

Twin units can be provided as matching pairs for dual operation. A range of ancillary items is available upon request.

SPECTRA 90/B 35mm PROJECTOR

These units are primarily designed for Film Club, Society, and Conference use, being totally portable.

Each set comprises the following:

- Two high quality 35mm portable 1KW Xenon Film Projectors complete.
- Two heavy duty fully adjustable tripod stands.
- 2000ft Spool Boxes (capable of running film direct from Transport Cores).
- Switched Mode Power Supply for the Xenon Lamp plus Interconnecting Cables.
- 60 watt Sound System with Loudspeaker Unit plus Interconnecting Cables.
- Film Rewinder Set complete with Packing Off Plates.
- Two 120mm Projection Lenses.
- One 35mm Film Tape Splicer.

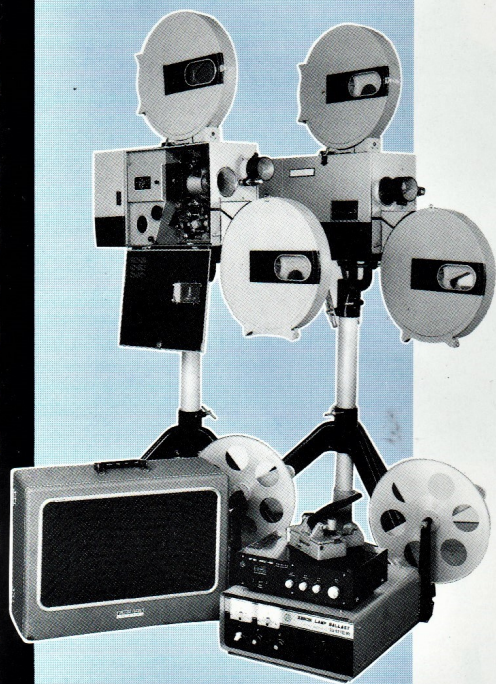
A fully portable system requiring 13 amp single socket outlet for instant use. Capable of presenting film picture ratios from 1.33—1 Academy through to 2.35—1 Cinemascope. (Cinemascope presentation requires additional lenses).

SPECTRA 90/C 35mm NON REWIND

Film handling system designed for use with any 35mm projectors, no electrical interconnections necessary between units.

- Three disk (1350mm diameter) autowind film handling unit.
- Electronically controlled film pay-out and take-up system.
- Ease of installation and electrical connection.

Smaller disk versions available for compact installations. Make-up tables can be supplied for single or multiple use.



SPECTRA 90/D SOUND SYSTEM

All sound systems are designed and built to customers requirements and range from basic Mono sound to the most up-to-date six track Stereo systems.

- Built as free-standing or wall-mounted rack units, depending on system design.
- Sound distribution can be bi-amplified incorporating sub-base speaker system if required.
- A combined remote sound control panel is available to control the format select, auditorium sound level and projection room monitoring facility.
- Loudspeaker systems supplied to suit auditorium and presentation level requirements.

Special projects and sound systems can be supplied.

SPECTRA 90/E XENON LAMPS

A range of Xenon lamps is available for use with either Spectra 90 series or compatible units.

- Lamps are ozone free.
- Available for vertical and horizontal applications.
- Manufacturer's warranty programme.

The units stocked are a representative range of popular sizes.

SPECTRA 90/F ANCILLARY EQUIPMENT

Specialist products and controls to supplement the equipment requirements for today's presentation standards.

- Automation package incorporating control systems for presentation.
- Status panels produced to suit number of projection stations to indicate current status of presentation.
- Exciter lamp power supplies.
- One-off component controls custom designed and built to suit.
- Full range of lenses for all presentation formats available.
- 35mm and 16mm tape film splicers.
- Film splicing tape, clear and black mylar spacing film plus metal cue tape.

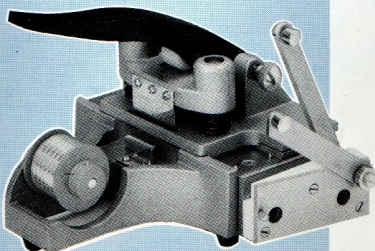
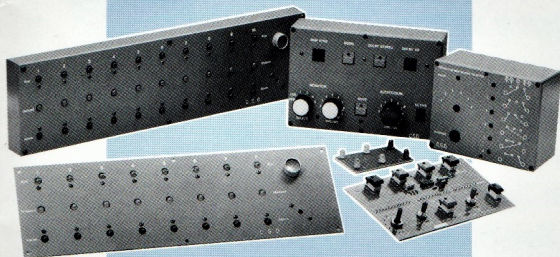
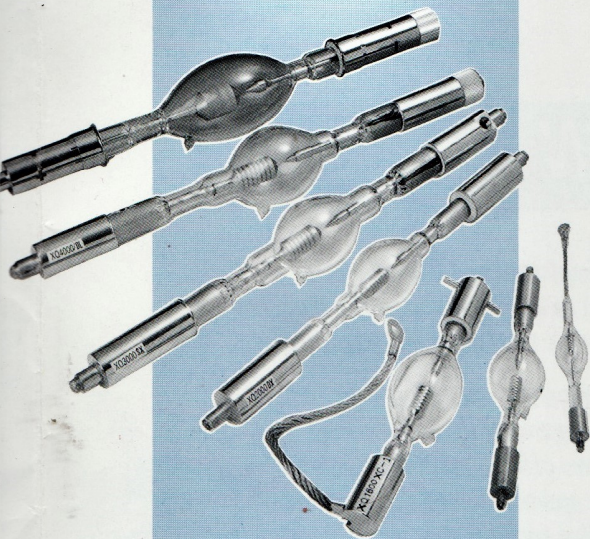
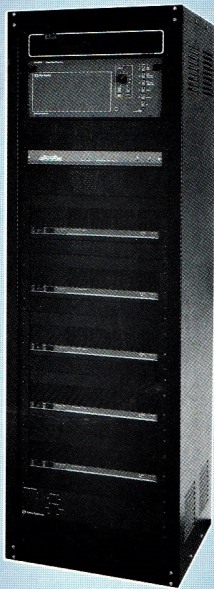
Requirements for products and systems not detailed, please enquire.

SPECTRA 90/G 16mm PROJECTOR

To complement the 35mm portable equipment a 16mm portable version is available.

- Portable sight and sound system.
- Full support package.

For further information please apply for detailed specifications.



SPECTRA 90 SERIES

Spectra 90 Series is a series of equipment that provides a comprehensive range of cinema sight and sound quality products. The full range of items includes, projectors, film autowinds, sound systems and associated ancillary equipment.

Function and reliability linked to economical costs make these products competitive from a technical stand-point as well as being extremely cost effective.

Cinema Supply & Design bring together this range of equipment from sources worldwide and incorporate brand name products. All items are covered by the manufacturer's warranty and become an extension to the guarantee provided.

CINEMA SUPPLY & DESIGN

From a projector to a film splicer and a sound system to an individual loudspeaker, CSD tailors the requirements of the customer to suit a specific need. By having access to a complete series of products we are able to provide a flexible service, be it a one-off supply item or as a total sight and sound project.

Our expertise comes from knowledgeable technical and engineering personnel — from a design point of view through to actual installation and commissioning we have a vast amount of experience from work carried out with Multiplexes and Independent operators. The services we offer in practical terms are very much geared towards the regeneration of the Cinema industry with an appreciation of the expected standards. It is our policy within the realms of our ability to also combine services that incorporate commercial sensibility.

Additional to our Spectra 90 Series we offer a complete service concept in the following sectors of design and supply for either existing cinemas or totally new projects:

- Theatre Signage and Display
- Ticketing Systems and Kiosks
- Foyer and Public Area Fixturing
- Concession Stands and Related Products
- Auditorium Seating
- Acoustic Panelling
- Full Technical Sight and Sound.
- Engineering Maintenance

For more detailed information please contact us at the address below:

**C.S.D. CINEMA SUPPLY AND
DESIGN (UK) LIMITED**

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A member of the British Kinematograph Sound and Television Society