

Quick-change reflectors: standard diffuse; specular, for high intensities, long throws (6400 f.c. at 40 feet!); gold reflector, for warmer tones—all compatible with other accessories.

Choice of 500, 750 or 1000-watt single-ended lamps—1000W 220/240V lamps available.

Extremely smooth, efficient light pattern, spot to flood. Continuously-variable focusing—7:1 ratio.

Extremely light-weight rugged head with 16-foot neoprene cable.

Unusually compact—only 5" deep.

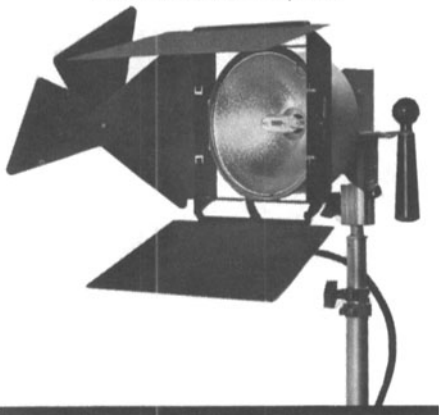
Convection cooling for virtually maintenance-free heads and extended lamp life.

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Constant-tension tilt system for fast, one-hand operation.

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The Workhorse
that doesn't say no.



Complete accessory system including 4-way barndoors, dichroic filter, full and half-scrims, coolaloris and snoot.

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in the western hemisphere. The scientific program will include invited and contributed papers on such subjects as Physics and Chemistry of Silver Halides; Formation and Properties of the Latent Image; Emulsion Techniques and Chemical Sensitization; Spectral Sensitization; Photographic Development; Informational Content; Electrophotographic Processes; and Unconventional Photographic Processes. Further information is available from George Bird, School of Chemistry, Rutgers University; New Brunswick, NJ 08903. The Papers Chairman is Jack Hamilton, Research Laboratories, Eastman Kodak Co., Rochester, NY 14650.

Calendar

16 October 1977

PMPEA Motion Picture Production and Hands-On Seminar, Los Angeles. Info from SMPTE Headquarters. (See above.)

18-20 October 1977

INTERNEPCON UK '77, Metropole Exhibition Centre, Brighton, England. Info from British Information Services, 845 Third Ave., New York, NY 10022.

18-21 October 1977

American Society of Photogrammetry and American Congress on Surveying and Mapping Technical Meeting, Little Rock, Ark. Info from Charles H. Croom, USGS, 1400 Independence Rd., Rolla, MO 65401.

24-25 October 1977

SPSE Seminar, Recent Advances in the Psychophysical and Visual Aspects of Image Evaluation, Holiday Inn, Rochester, N.Y. Info from SPSE, 1411 K St., N.W., Suite 930, Washington, DC 20004. (See *Journal*, p. 447, June 1977 and p. 575, August 1977.)

25-27 October 1977

Electro-Optics/Laser '77 Conference and Exposition, Anaheim, Calif. Info from Bill Ashman, Industrial & Scientific Conference Management, Inc., 222 W. Adams St., Chicago, IL 60606. (See *Journal*, p. 896, Nov. 1976.)

25-28 October 1977

High-Speed Motion Picture Photography Seminar, Chicago. Info from Visual Data Systems, 5617 W. 63 Pl., Chicago, IL 60638. (See above.)

2-5 November 1977

Theatre, TV & Film Lighting Symposium Holiday Inn, Miami, Fla. Info from George Gill, Chairman, TTFL '77, P.O. Box 610124, Miami, FL 33161.

4-5 November 1977

Midwest Seminar on Videotape and Film, Marriott Hotel, Chicago. Info from Midwest Seminar on Videotape and Film, P.O. Box 11376, Chicago, IL 60611.

4-17 November 1977

Chicago International Film Festival. Info from Chicago International Film Festival, 415 North Dearborn, Chicago, IL 60610.

6-9 November 1977

Illuminating Engineering Society's Theatre, Television and Film Lighting Committee National Symposium, Maimi, Fla. Info from Dale Gilchrist, 2975 South 300 West, Salt Lake City, UT 84115.

SMPTE Technical Conferences

16-21 October 1977

SMPTE 119th Technical Conference and Equipment Exhibit, Century-Plaza Hotel, Los Angeles. Info from SMPTE Headquarters.

3-4 February 1978

SMPTE Television Conference, Sheraton Atlanta Hotel, Atlanta, Ga., Info from SMPTE Headquarters.

29 October-3 November 1978

SMPTE Technical Conference and Equipment Exhibit, Americana Hotel, New York City. Info from SMPTE Headquarters.

6-11 November 1977

Sensing of Environmental Pollutants, Fourth Joint Conference, New Orleans Hotel, New Orleans, La. Info from V. E. Derr, Program Chairman, 4th Joint Conference, National Oceanic and Atmospheric Administration, ERL-WPL, R45.3, Boulder, CO 80302.

10 November 1977

Society of Broadcast Engineers, New York Chapter meeting, New York City. Info from Tom M. Padwa, 736 Riverside Dr., New York, NY 10031. (See *Journal*, p. 654, Sept. 1977.)

10-11 November 1977

Workshop on Optical Fabrication and Testing, Royal Coach Hotel, San Mateo, Calif. Info from Optical Soc. of America, 2000 L St., N.W., Washington, DC 20036.

13-17 November 1977

NAEB Convention, Washington, D.C. Info from James A. Fellows, NAEB, 1346 Connecticut Ave., N.W., Washington, DC 20036. (See *Journal*, p. 512, July 1977.)

14-16 November 1977

Second Annual International Videodisc Programming Conference, New York City. Info from IVDC, P.O. Box 102, Cooper Sta., New York, NY 10003.

15-18 November 1977

SPSE Third International Conference on Electrophotography, Washington, D.C. Info from Society of Photographic Scientists and Engineers, 1411 K St., N.W., Washington, DC 20005. (See *Journal*, p. 230, Apr. 1977.)

15-27 November 1977

Tehran International Film Festival, Tehran, Iran. Info from Houshang Shafiti, Managing Director Film Festival, Ministry of Culture and Arts Bldg. No. 3, Takhte-Jamshid Ave. 30, Tehran, Iran. (See *Journal*, p. 654, Sept. 1977.)

16-19 November 1977

International Videodisc/Home Video Programming Conference, New York University, New York City. Info from International Videodisc/Home Programming Conference, P.O. Box 102, Cooper Sta., New York, NY 10003.

22-25 November 1977

Video Tradex '77, trade exhibition and conference, Heathrow Hotel, London, England. Info from *Video & Audio Visual Review*, Link House, Dingwall Ave., Croydon CR9 2TA.