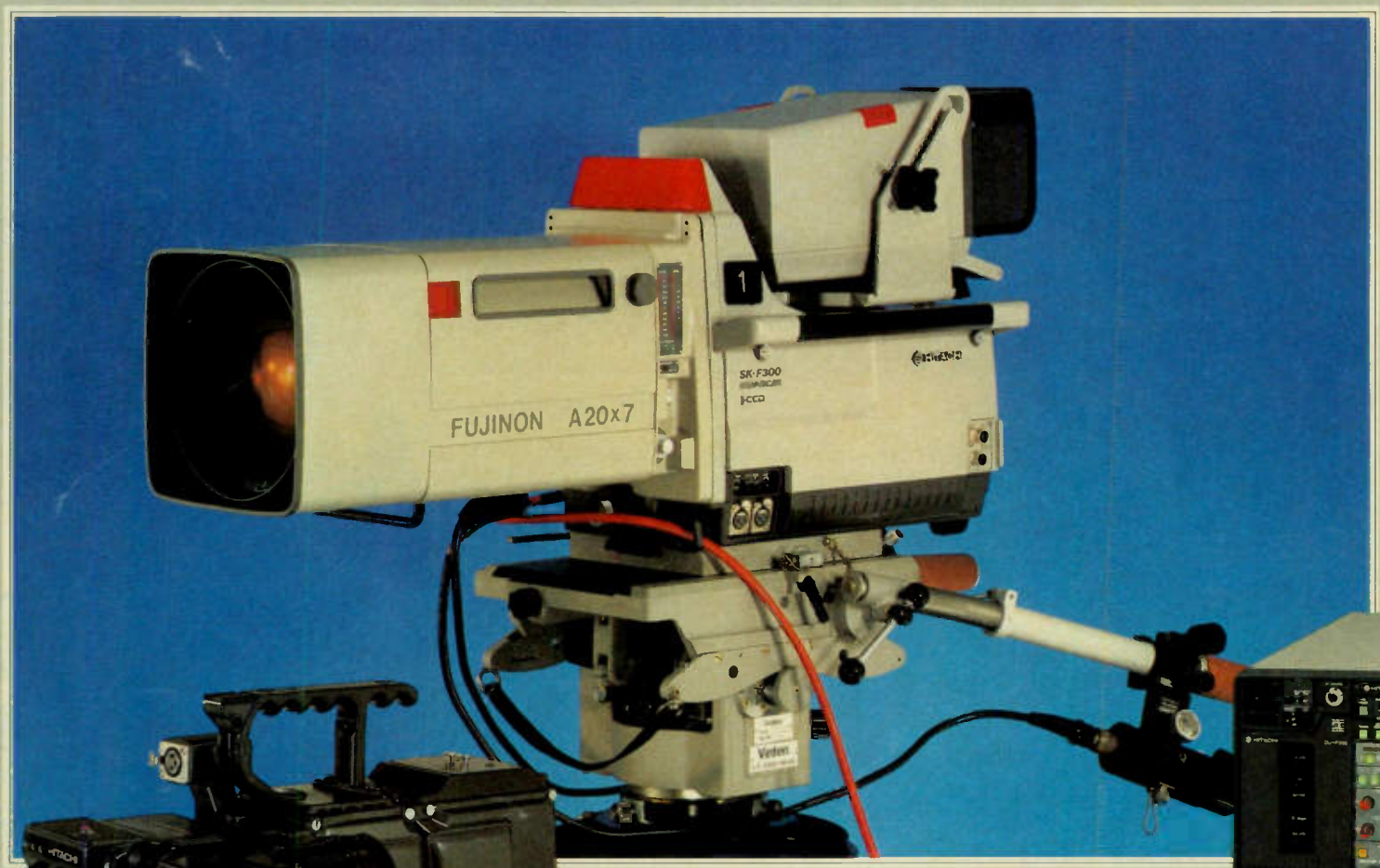
HITACHI

Small But Powerful

High cost-performance, CCD color broadcast cameras using the latest in high-picture-quality technology.





The SK-F300 Series of studio/field cameras and SK-F3 Series of ENG/EFP cameras carry on in the high-performance tradition of the SK-F700 Series, but now in a greatly reduced size and weight. The high-sensitivity SK-F38/-F380 features a newly developed 600,000-pixel FIT CCD (for NTSC and PAL). A full complement of accessories enables configuration of a wide variety of systems to handle diverse applications.



Camera control unit CU-F300



Camera control unit with digital input-output CU-F310

SK-F3 Series

- Latest high-resolution, high-sensitivity CCD achieved advanced high-quality pictures.
- Designed together with Betacam and MII as a unit.
- Electronic CCD cooling using a Peltier device.
- Usable for either EFP or studio work.
- High-resolution 1.5-inch viewfinder.
- Horizontal resolution.
  SK-F2S/-F3S: 700 TV lines
  SK-F38: 850 TV lines
- S/N ratio: 62dB (NTSC), 60dB (PAL).
- Sensitivity: 2,000ℓx, F8.0.

SK-F2S	400,000-pixel IT CCD (NTSC) 480,000-pixel IT CCD (PAL)
SK-F3S	400,000-pixel FIT CCD (NTSC) 480,000-pixel FIT CCD (PAL)
SK-F38	600,000-pixel FIT CCD (NTSC)(PAL)

SK-F300 Series

- Compact, lightweight version of the SK-F700 Series (camera head: 25kg).
- Wideband RGB triaxial (G: 7MHz, R/B: 6MHz).
- Electronic CCD cooling using a Peltier device.
- Simple CCD block replacement.
- Latest high-picture-quality CCD.
- Horizontal resolution.
  SK-F200S: 700 TV lines
  SK-F300S: 700 TV lines
  SK-F350: 800 TV lines
  SK-F380: 850 TV lines
- S/N ratio: 62dB (NTSC), 60dB (PAL)
- Sensitivity: 2,000ℓx, F8.0.

SK-F200S	400,000-pixel IT CCD (NTSC) 480,000-pixel IT CCD (PAL)
SK-F300S	High-sensitivity 400,000-pixel FIT CCD (NTSC) High-sensitivity 480,000-pixel FIT CCD (PAL)
SK-F350	450,000-pixel FIT CCD (NTSC only)
SK-F380	600,000-pixel FIT CCD (NTSC)(PAL)

CCD

High Quality Camera Line-ups Selected to be Best Sellers

SK-F Series

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