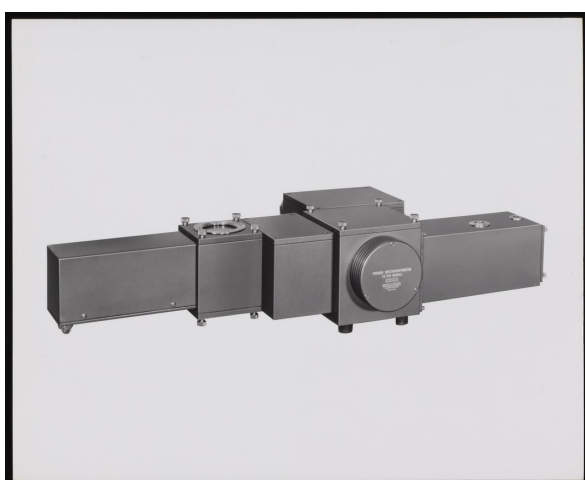
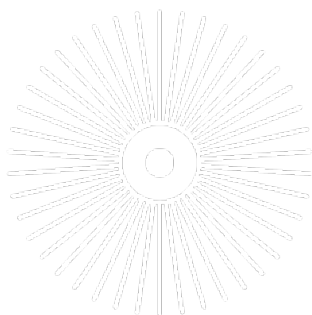




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PHOTOGRAPHS

Beckman Model FS-720 Fourier Spectrophotometer

Undated

This instrument was manufactured by the London-based Research & Industrial Instrumentation Company (RIIC), a division of Beckman Instruments.

The Beckman Instruments IR spectrophotometers began as a request from the Office of Rubber Reserve to Arnold O. Beckman in 1942, asking for an infrared spectrophotometer that they could use to create rubber. Under this contract, Beckman Instruments developed a single-beam spectrophotometer based on Robert Battrain's extant design, which in 1942 was sold as the IR-1. With the IR-4 in 1956, Beckman Instruments branched out into double-beam design and kicked off a golden age of IR spectrophotometer production that lasted until 1973.

Format	Image
Original file type	TIFF
Genre	Photographs
Extent	10 in. W x 8 in. L
Inscription	(verso) "PP07 82" (verso) "09-71-324-435 2"
Subject	Beckman Instruments, inc. Infrared spectroscopy Scientific apparatus and instruments Spectrophotometer
Rights	In Copyright - Rights-holder(s) Unlocatable or Unidentifiable
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