

under way, but in the meanwhile by-pass ducts from the existing black-and-white machines are being connected, so that the existing units could be utilized by simply shutting off the black-and-white machines.

The main difficulty however, was to obtain 400 to 500 gal of cold water at about 65F per hr for wash purposes. When it is realized that the average temperature of water in this country is in the neighborhood of 85 or 90F, the difficulty will be appreciated. The existing plants in the laboratory were found to be hopelessly inadequate, and a special high-capacity cooler of the instantaneous type had to be installed.

The total electrical load for the machine, including all motors, pumps, coolers, air conditioners, etc., is approximately 25 kw.

Errata

M. Rettinger, "A magnetic record-reproduce head," *Jour. SMPTE*, vol. 55, p. 390, Oct. 1950.

Page 390, line 3: *For .016 read 16*

Ibid., lines 20 and 21: *For 3 cu/cm or .183 cu in./cm). read 3 cu cm or .183 cu in.)*.