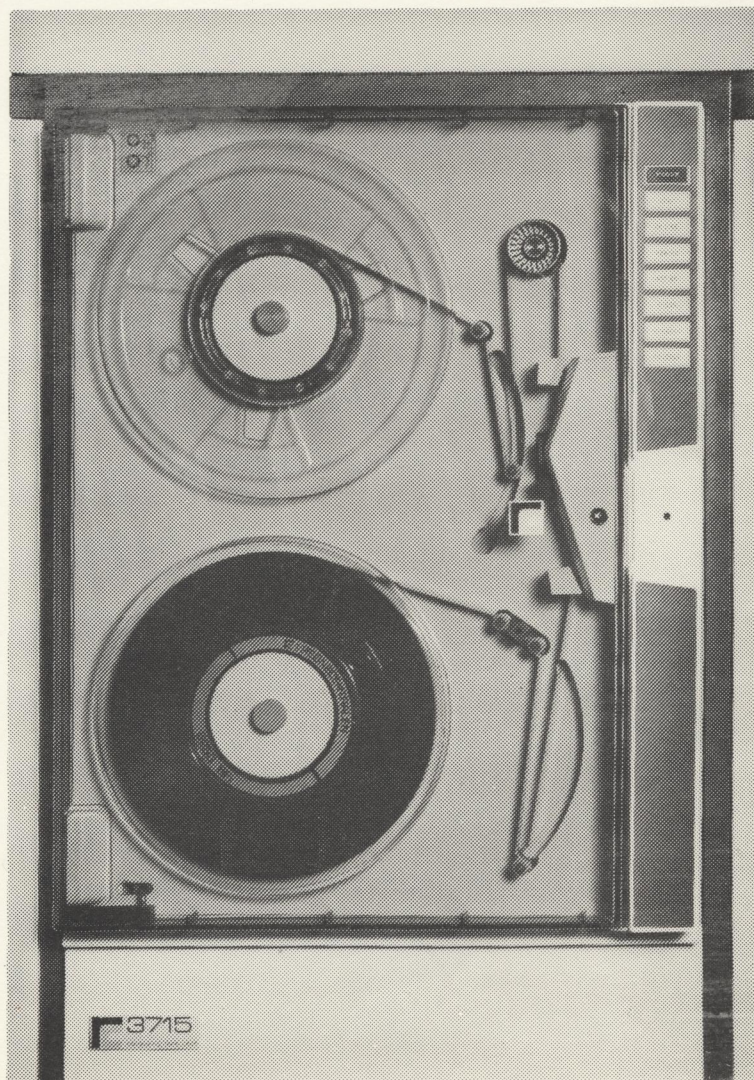




RC 3715

**Magnetic Tape
Unit**

- A MEDIUM-SPEED TAPE UNIT, 45 IPS
- 9-TRACK, DUAL DENSITY
- EASY TO OPERATE
- MAKES MINIMAL DEMANDS ON THE OPERATING ENVIRONMENT



GENERAL

The RC 3715 magnetic tape unit is an IBM and ANSI format compatible device used to store information in Phase Encoded or NRZI digital format on half-inch magnetic tape. The densities used are 1600 and 800 bpi, correspondingly.

The RC 3715 can be daisy-chained with up to four drives to the same RC 3785 magnetic tape channel. Both the PE and the NRZI formatting are included with the channel.

High and medium size cabinets are available for mounting of the RC 3715.

SPECIFICATIONS

Read/write format:	9-track, 800/1600 bpi per track
Data transfer rate:	36000/72000 bytes per sec., max.
Tape speed:	45 ins per sec.
Rewind speed:	200 ins per sec.
Reel diameter:	10½ ins, max.
Power requirements:	220 V AC, 440 W supplied from system
Temperature, amb:	16 - 32 °C (61 - 90 °F)
Humidity:	20 - 80% relative, non-condensing
Heat dissipation:	1400 kJ/h (345 kcal/h, 1365 BTU/h)

DIMENSIONS

	High cabinet (F 93)	Medium cabinet (F 95)
Height:	178 cm (70 ins)	140 cm (55.2 ins)
Width:	57.5 cm (22.6 ins)	57.5 cm (22.6 ins)
Depth:	80.0 (31.5 ins)	80.0 cm (31.5 ins)
Weight:	122 kg (269 lbs)	102 kg (225 lbs)