

RC 3668 RC 3669 Card Readers

- VACUUM PICKING MECHANISM
- CONTROL AND TIMING ELECTRONICS
- HOPPER/STACKER CAPACITY OF 600 TO 1000 CARDS
- 80 COLUMN PUNCH CARD MODE



GENERAL

The RC 3668/69 Card Readers are capable of reading standard 80-column marked and/or punched cards at a rate of 300/600 cards per minute. Several modes of operation are possible, enabling the readers to read either marked, punched or mixed type data.

CHARACTERISTICS

The RC 3668/69 Card Readers utilize a vacuum picking system which insures a very gentle card handling. At the input hopper the cards are separated by a flow of air and picked by the vacuum picker. This system makes it possible to read cards that would be rejected or damaged by other types of card readers.

The RC 3668/69 features a twin read head that allows reading of both punched and marksense data. Mark-sense data is read by means of reflected light. The cards can simply be marked with a soft pencil. Cards can be read using either the internal 80-column timing system or clock marks on the cards.

SPECIFICATIONS

RC 3669 RC 3668 300 cpm 600 cpm Card rate: 1000 cards 600 cards Hopper/Stacker capacity: ANSI specifications for 80-column cards Card requirements:

Average reflectance greater than 80% for mark-sense cards. Constraints and identifications printed with reflective ink.

Full EBCDIC, Column binary. Card code:

570 W (1945 BTU/h) 600 W (2047 BTU/h) Heat dissipation: 220 V 50 Hz 570 W 220 V 50 Hz 600 W Power requirements:

Desk top Mounting:

DIMENSIONS

 $34.4 \text{ cm} (13^{9}/_{16} \text{ inches})$ 27.9 cm (11 inches) Height: 58.6 cm (23 1/16 inches) 48.9 cm (19 1/4 inches) Width: 35.6 cm (14 inches) 47.7 cm (18 inches) Depth: 34.0 kg (75 lbs) 27.3 kg (60 lbs) Weight: