



Electrical power for film processor is 110V, 15A. Darkroom must be light tight. Locate plumbing drain and cold water connection by processor. Provide a water turn-off accessible for operation each day. Drain should be 2" min. Diameter and no higher than 12" above floor.

**ADDITIONAL NOTES:**  
 MIN. ROOM HEIGHT FOR TUBESTAND IS 90-1/2".  
 SHIELD FILM STORAGE WITH 3/16 LEAD.  
 PROTECT CASSETTES ALSO.  
 HIGH VOLTAGE CABLES 20 FT.  
 OCP CABLES 20 FT.

| HF-300 ELECTRICAL SPECIFICATIONS |   |       |       |        | DISCONNECT TO GENERATOR 15FT MAXIMUM |
|----------------------------------|---|-------|-------|--------|--------------------------------------|
| LINE VOLTAGE                     | WIRE SIZE LENGTH TO ROOM DISCONNECT (AWG) |       |       |        |                                      |
|                                  | 50FT                                      | 100FT | 150FT | 200FT  | 4AWG                                 |
| 208                              | 1   | 00    | 000   | 250MCM |                                      |
| 220                              | 1   | 0     | 00    | 0000   |                                      |
| 240                              | 2   | 1     | 00    | 000    |                                      |
| 250                              | 2   | 1     | 0     | 00     |                                      |

HF power cabinet disconnect per HCMCI electrical requirements spec sheets. Interconnect between CB and power cabinet must be made by electrical contractor at time of equipment installation via flexible conduit. Location of disconnect must meet local, state and federal codes and regulations.

Refer to Electrical specifications for wire size and circuit breaker size. Refer to State approved radiation protection requirements for lead and drywall requirements.

Lighting on dimmers recommended in room and control booth area. All construction (mechanical, electrical and plumbing) must meet local, state and federal codes and regulations.

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|  |  |                  |          |         |               |
|--|--|------------------|----------|---------|---------------|
| GENERAL NOTE<br>UNLESS OTHERWISE SPECIFIED<br>THREE PLACE DECIMAL<br>.XXX ± .010<br>.XX ± .030<br>.X ± .050<br>ALL PARTS MUST BE DEBURRED<br>AND FREE OF SHARP EDGES |  |                  |          |         |               |
| DRAWN BY   |  | SIZE<br><b>A</b> | FSCM NO. | DWG NO. | REV           |
| APPROVED   |  | SCALE            | Date     | SHEET   | <b>1 of 1</b> |