



1" x 6" x 6ft. mounted to wall 82" AFF to bottom of board.
Board must be flat and level. Horizontal pull is 150lb.

HF power cabinet disconnect per HCMI 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.

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	
208	1	00	000	250MCM	4AWG
220	1	0	00	0000	
240	2	1	00	000	
250	2	1	0	00	

Exhaust fan in Dark Room to control humidity.
3" Duct running along common wall from the corner of the room over 8' wall with 90 degree elbow down to the top of the dark room.
There should also be a 90 degree elbow pointing down at the other end of the duct. The duct should have a removeable snap on face so that the cables can easily be hid.

ALL PARTS MUST BE DEBURRED AND FREE FROM SHARP EDGES.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES - TOLERANCES ARE:
FRACTIONS DECIMALS ANGLES
± 1/16 ± .010 ± .03 ± 1°

ECN NO.	REV.	DATE	APPROVAL	APPROVALS	DATE



CONFIDENTIAL: DO NOT DUPLICATE OR DISCLOSE TO THIRD PARTIES WITHOUT WRITTEN PERMISSION OF HEALTH CARE MANUFACTURING.

TITLE		SIZE A	DWG. NO.	REV. A
DO NOT SCALE DRAWING				
SHEET		1 of 1		