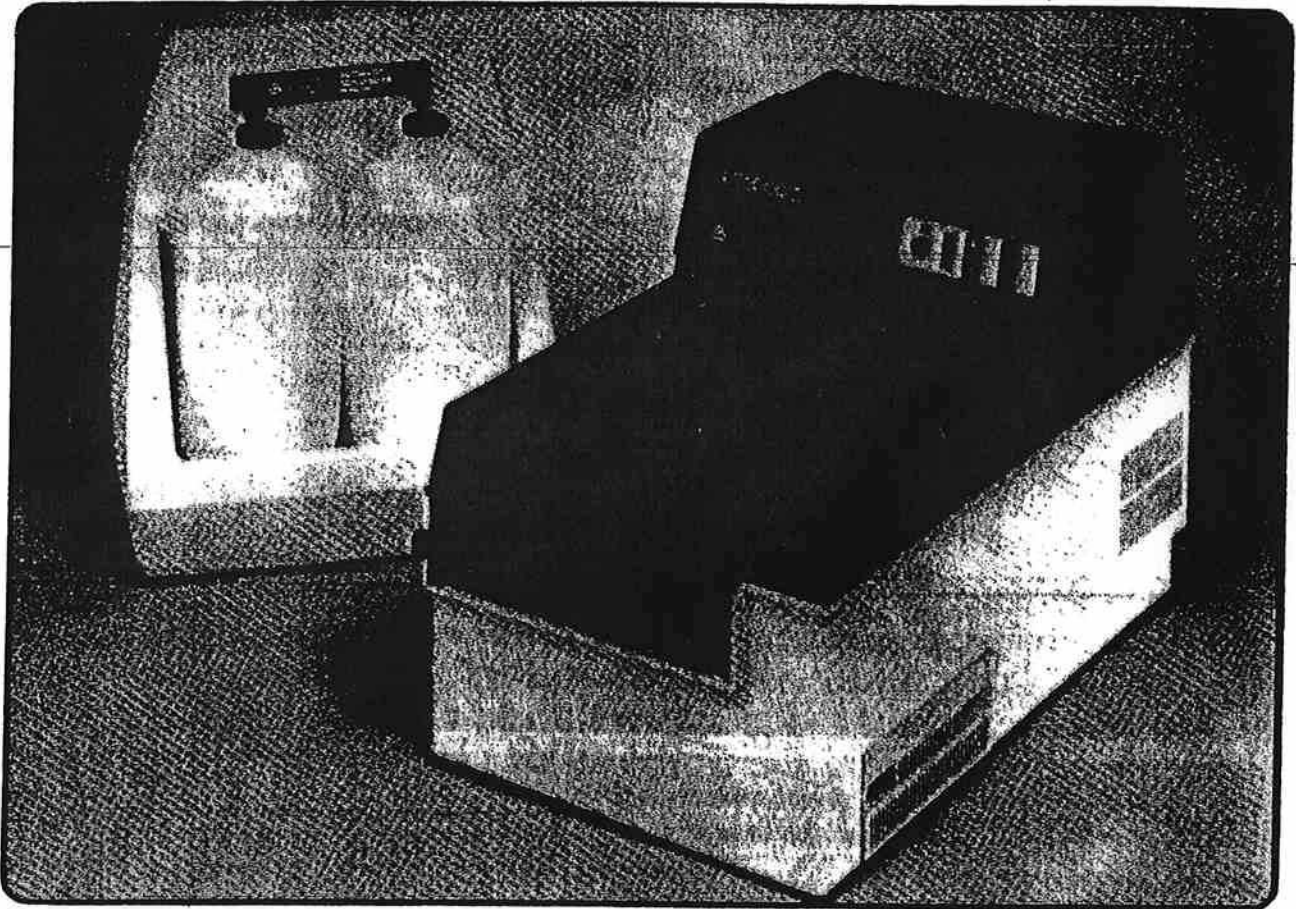


A/T 2000m
INSTALLATION and
OPERATION INSTRUCTIONS



All-Pro Imaging Corp.

70 CANTIAGUE ROCK ROAD

P.O. BOX 870

HICKSVILLE, N.Y. 11802

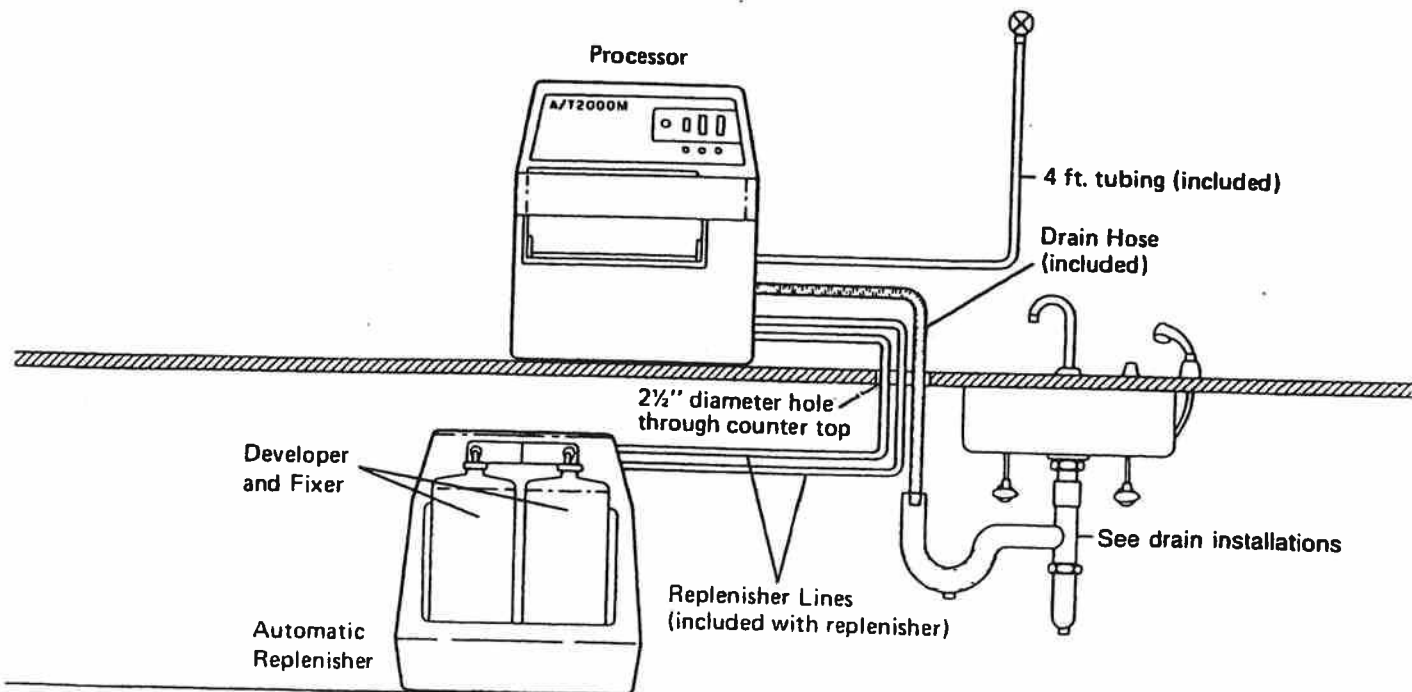
TEL. (516) 433 - 7676

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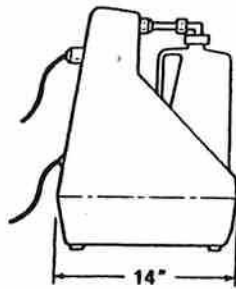
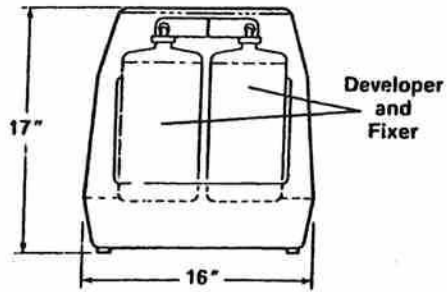
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PRE-INSTALLATION CONSIDERATIONS

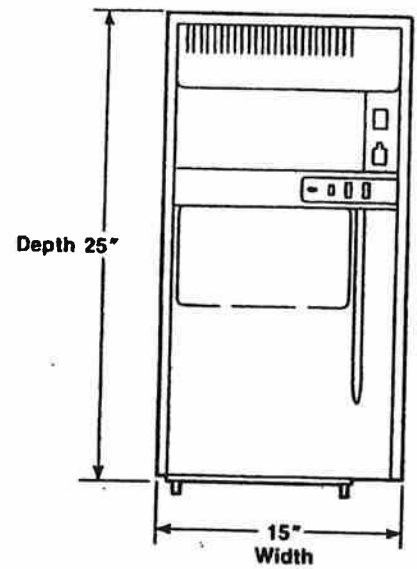
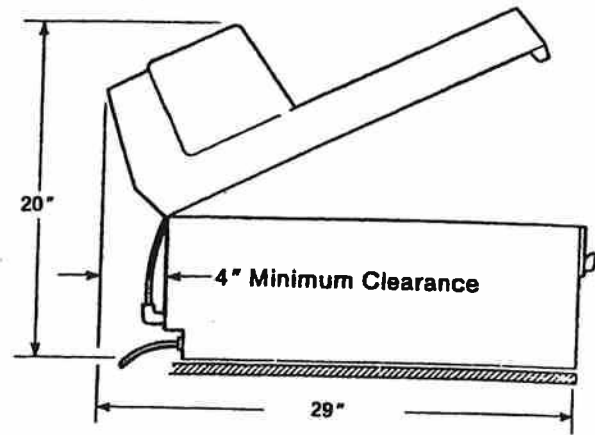
SPECIFICATIONS	REQUIREMENTS
Electrical: 115 VAC, 60 Hz, 8 amp.	15 amp, 3 prong grounded outlet
Water Flow: ½ gallon per minute (only while processing film).	A water softener should not be used.
Vacuum Breaker: Built-in air gap provides backflow protection.	
Water Pressure: 80 psi maximum/30 psi minimum.	Install manual water shutoff near processor.
Water Connection: ¼" male straight pipe fitting at rear of processor.	4 ft. tubing supplied: ¼" female straight pipe fitting X female garden hose fitting. Connect to ¼" male garden hose fitting with shutoff.
Water Temperature: Cold water supply (Water temperature should not drop below 45° F or rise above 100° F.).	A thermostatic mixing valve not required if water temperature is within 45° F to 100° F.
Drain: Open, vented PVC trap; no copper or brass should be used.	1½" minimum diameter, 4 ft. flexible drain hose is supplied.
Darkroom Ventilation: Air temperature in darkroom should not exceed 85°F.	The A/T 2000 M generates heat while processing film. Adequate ventilation must be provided to maintain darkroom temperature at 85° F or less.
Dimensions: A/T 2000 M - 15" W x 16" H x 25" D Automatic Replenisher - 16" W x 17" H x 14" D	Check the illustrations for required clearances. The Automatic Replenisher may be installed below or next to the A/T 2000 M. Do not install above level of processor.
Weight: A/T 2000 M - 92 lbs. with water and chemistry. Automatic Replenisher - 35 lbs. with chemistry.	
Safelight Filter: Refer to film manufacturer's specifications.	Install at a minimum of 4 feet away from processor.
Tubing Connections:	
Developer replenishment } Fixer replenishment }	8 ft. of color coded tubing provided. Connects to finger tightened fittings at rear of processor.
Drain	4½ ft. length installs at rear of A/T 2000 M. (Drain hose must slope continuously downward toward drain without any "U"s or upward bends.)
Optional Developer and Fixer Recovery Kit	Separate tubings connect to each tank (except water, which uses existing drain) and allows for draining of developer and fixer into separate containers (not supplied).



Automatic Replenisher Dimensions

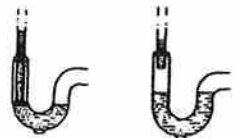


A/T 2000 M Dimensions

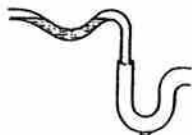


DRAIN INSTALLATIONS

INCORRECT CORRECT



INCORRECT



CORRECT

