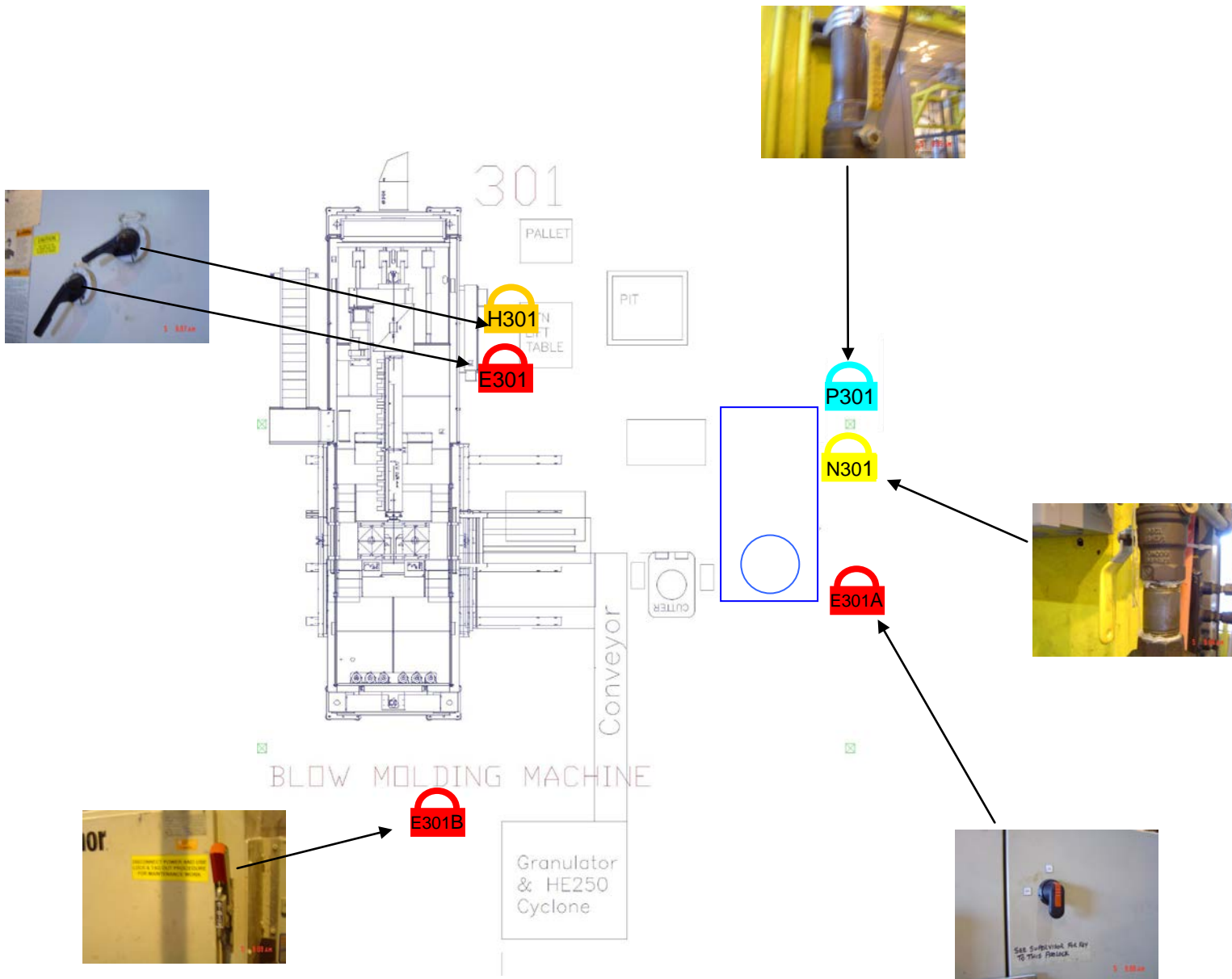


Safety Lockout Blow Mould Machine

**Only Properly Trained And Authorized Personnel
Shall Conduct
Lockout Procedures**



Always Perform Machine Stop Before Locking Out Disconnects

ENERGY TYPE AND SOURCE	I.D. TAG	PROCEDURES FOR LOCKING OUT AND/OR RELEASING ENERGIES	VERIFICATION PROCEDURES
460 Volt Main Electrical Disconnect Switch. Located at main control panel at blow mould machine		Place Disconnect Switch in the off position, attach Lock and tag	Attempt to start equipment powered by this disconnect switch. The equipment must not start and no action shall occur. Electricians verify zero Volts.
460 Volt Main Electrical Disconnect Switch for Hydraulic Power Unit-2000 PSI		Place Disconnect Switch in the off position, attach Lock and tag	Attempt to start equipment powered by this disconnect switch. The equipment must not start and no action shall occur. Electricians verify zero Volts.
460 Volt Main Electrical Disconnect Switch for 301 Robot. Located beside Robot		Place Disconnect Switch in the off position, attach Lock and tag.	Attempt to start equipment powered by this disconnect switch. The equipment must not start and no action shall occur. Electricians verify zero Volts
600 Volt Main Electrical Disconnect Switch for conveyor		Place Disconnect Switch in the off position, attach Lock and tag.	Attempt to start equipment powered by this disconnect switch. The equipment must not start and no action shall occur. Electricians verify zero Volts
100 PSI Main Pneumatic Safety Shutoff Valve. Release Pneumatic Pressure drain valve located below		Place Ball Valve in the off position, attach Lockout Device, Lock and tag Place Ball Valve in the off position and allow residual air to drain	Ensure Ball Valve is in the off position and locked. Ensure no pneumatic air pressure remains in the piping system
Main Natural Gas Safety Shutoff Valve		Place Ball Valve in the off position, attach Lockout Device, Lock and tag	Ensure Ball Valve is in the off position and locked.

**IF SYSTEM CANNOT BE LOCKED OUT OR IF SYSTEM FAILS VERIFICATION
STOP WORK AND CONTACT YOUR SUPERVISOR**

RETURN TO SERVICE

Ensure all tools and items have been removed. Confirm that all employees are safely located. Verify that all controls are in the off position. Remove lockout devices. Notify affected employees that servicing is completed