Setronix desde 1966

FEBRUARY
2027
SECOND HALF | PREVENTION

ENERGY CAN BE HAZARDOUS

PREVENT RESTARTING



Stopping the machine alone does not make an intervention safe.

1. Hazards and risks

Hazards: Electricity, pressure, movement and stored energy.

Risks: Electric shock, crushing, flying parts or unexpected start-up.

2. Before you start

- Confirm training, authorisation and procedure.
- Identify all sources and stored energy.
- Plan isolation and prevention of restarting.

3. Stop and report

- Unknown or unisolated energy source.
- Missing lockout or safe condition not confirmed.
- Another person can start or move the equipment.

4. What to do: four prevention steps



Plan

Identify energy and people involved.



Isolate

Apply the authorised procedure.



Confirm

Verify safe conditions before acting.



Resume

Restore service in a controlled way.

5. Choose the right preventive measure

Situation	Preventive measure
Control / emergency stop	A stop button does not guarantee isolation.
Stored energy	Control pressure, springs and gravity-driven movement.
Lockout	Do not remove others' locks or improvise.
Return to service	Check people are clear and guards are restored.

Good practice: Isolation and verification require competent people and suitable means. Follow the equipment procedure; this poster is not a lockout instruction.

6. FORTNIGHTLY ACTION Before intervening, agree with the team who ensures isolation and how restarting will be prevented.

STOP • ISOLATE • CONFIRM • CONTROL

DR: DL 50/2005 HSE: safe maintenance

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