		ENERGY CONT	ROL PRO	CEDURE			
Plant:				Developed By:			
Department/Process: Equipment Name:			Reviewed By:				
		Pedestal Grinder		Origin Date:	2/1/2019		
Asset Number:			Revision Date		:		
Procedure Purpo							
		establishes the minimum requirem machines or equipment as outlined		of energy isolating	g devices whenever maintenance or		
authorized employers in injury to personr	ees are require nel or damage t	quired to comply with the restriction d to perform the lockout in accordance equipment and may result in disciple following tasks associated with the	nce with this proce plinary action, inclu	dure. Failure to fol	during the use of lockout. The low this lockout procedure may resu		
	1 Maintenance		3				
p.	2						
1		# Locks Needed		Special In	struction		
		Cautionar	y Stateme	nt			
All employees and	contractors wo	orking under this lockout procedure			to each isolation point		
				- Personal lock	to caer isolation point.		
Lockout Sequence							
STEP 1	Notify all affected employees that the equipment must be shut down and locked out.						
STEP 2	Authorized e	employee shall understand the haza	rds of the energy ar	nd shall know the n	nethods to control the energy.		
STEP 3		Shut equipment down by the normal stopping procedure.					
STEP 4	De-activate t below.	the energy isolating device(s) so that	t the machine or eq	uipment is isolated	from the energy source(s) identified		
Energy Source Magnitude	Isolation Point ID	Energy Isolating Device & Isolation Method	Lockout Device	Stored Energy?	Zero Energy Verification		
Electrical 480 VAC	209	Place disconnect in off position and apply lock.	Disconnect Device	No	Actuate controls		
STEP 5		energy isolating device(s) with assig		Comment of the Commen			
STEP 6	Stored or residual energy must be dissipated or restrained as shown below.						
Energy Source	Method of C	nod of Control or Dissipation.			Equipment Needed		
STEP 7	Verify the isolation of the equipment by operating control(s) or by testing to make certain the equipment will not operate by following the Zero Energy Verification outlined in section 4. Please note that electrical work or access to electrical conductor requires zero energy verification with a properly rated meter.						

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The machine or equipment is now locked out.

STEP 8

	ENERGY CONTROL PROCEDURE				
Plant:		Developed By:			
Department/Process:		Reviewed By:			
Equipment Name:	Pedestal Grinder	Origin Date:	2/1/2019		
Asset Number:		Revision Date:			

Equipment Photo: Pedestal Grinder, B 1146



Isolation Point and Controls Identification

Description:	LOTO# 209, 480 VAC, Main Shutoff	Description:	Blank
Location:	Front of Machine	Location:	



Return to Service

Step 1 Verify equipment and area is clear of tools, workers, equipment, materials, and debris.

Step 2 Verify controls are in neutral.

Step 3 Reposition any safety devices, guards, interlocks.

Step 4 Warn workers to stay clear of area.

Step 5 Remove all locks and tags from energy control points.

Step 6 Verify affected areas are clear of personnel.

Step 7 Re-energize the machine or equipment.

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