

GILES CHEMICAL										
COMPANY PROCEDURE										
Bagger – Start up and Shut Down	Page	:	1 of 3	Revision Date	:	01 05/27/09				

Author: Robert Willis Job Specific

Personnel responsible:

Lead Operator and / or Salt Operator

Safety equipment:

All safety glasses and appropriate safety apparel is to be worn at all times.

Summary:

General Start up and Shut down of the bagger. Daily Shift change checks

Procedure:

General Startup

- 1. Check air valve to ensure air is turned on to bagger
- 2. Make sure air pressure is at least 6 bar
- 3. Check that product for bagging is available (salt in hopper)
- 4. Switch on main switch
- 5. Switch on weigher and transport system
- 6. Press "MK-ON" for Start preparation and check functions. The main supply valve for the air will be open and the heating system for the welding bars will be on.
- 7. Press "START AUTO MODE". The control panel now instructs you through the sequences needed to operate the machine but waits until temperatures and air pressure are correct

Shift Start ~ Operator Checks

- Clean gripper head and heaters (see Daily Checks for detailed info).
- Inspect heater bars for wear (see Weekly Checks for detailed info).
- Check print quality.
- Zero scales
 - 1. With MK running product select "manual" screen
 - 2. Select "run count" screen
 - 3. Set "total bags for each batch" to 1
 - 4. Press restart batch. The MK will stop after 1 bag with the scale empty.
 - 5. Select "config" screen on the Scale terminal
 - 6. Select "weight controller" screen
 - 7. Select "zero scale" screen
 - 8. Press "zero" button display will read 0
 - 9. Press "back" button
 - 10. Select "run" screen
 - 11. On the MK screen set "total bags for each batch" to 0
 - 12. Press restart batch machine will begin running

General Shutdown

- 1. Press "PAUSE" this stops automatic bag filling. The discharge of the weigher will not be activated further and the horizontal sealing device will stop at the upper position
- 2. Press "EMPTY BAG" this allows the last bag to be sealed and removed from the machine. An empty bag will be made.
- 3. Press "EXIT" to enter main screen
- 4. Press "MK OFF" main air valve will close and heating system will shut down
- 5. Switch off main switch Voltage will be completely disconnected and control panel will turn off.



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TRAINING DOCUMENTATION

	EMPLOYEE	TITLE	SIGNATURE	DATE
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Revision Date	Revision Author	Revision Description
02/12/07	RW	New Document
05/27/09	JB	Updated to new Company Format
	Date 02/12/07	Date Author 02/12/07 RW