
	<b>GILES CHEMICAL ~ PREMIER MAGNESIA</b>		
	<b>Company Procedure</b>		
	Title: <b>Production Calibration</b>	Number: <b>M13-PR-100-001</b>	
	Owner: <b>Robert D. Willis</b>	Revision: <b>00</b>	
	Effective Date: <b>05/30/2013</b>	Page: <b>1 of 2</b>	

## 1.0 Purpose

The purpose of this procedure is to clearly define what equipment is to be calibrated and the frequency for calibration.

## 2.0 Scope

Calibration testing from outside consultants based on calendar month on the production floor.

## 3.0 Responsibility

Maintenance is responsible for administrating the scale calibration program for production.

## 4.0 Safety Considerations



Safety is a condition of employment. Employees are not authorized to work in an unsafe manner and are prohibited from harming the environment of the facility or community.

## 5.0 Materials/Equipment

Manufacturer	Model Number	Serial Number	Graduation
Sartorius	B410 OUR	39100001	.01G
Flexweigh	DWMIV/LPF6060	F19352 / 940128	1 lb
Mettler-Toledo	PTHK	5150018-5FB	.02/.05 lb
AND	FS-60KL	4500227	.02/.05 lb
Rice Lake	IQ-710-2A	1473900097	1 lb
Mettler-Toledo	IND560 Fill	04492096MM	1 lb
NCI	3250	SR20900295	.02/.05 lb
Mettler-Toledo	SW15K	5436063-5FF	.02/.05 lb
Mettler-Toledo	SW15K	5436062-5FF	.02/.05 lb
Ohaus	AR310	12171225210561P	.02/.05 lb
Toledo	8213	2679346-2PU	.02/.05 lb
Mettler-Toledo	PTHK	0011374-6AJ	.02/.05 lb
Toledo	8213	2758070-2QV	.02/.05 lb
Toledo	8213	2895481-2QX	1 lb
Mettler-Toledo	SW15K	56307935DL	.02/.05 lb
Mettler-Toledo	SW06KP	56391685hl	.02/.05 lb
Mettler-Toledo	SW06KP	56519035BM	.02/.05 lb
Ohaus	Pa512	8328460124	.02/.05 lb
Ohaus	VALOR3000XTREME	7132030367	.02/.05 lb
Ohaus	VALOR3000XTREME	7132030369	.02/.05 lb

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Ohaus	VALOR3000XTREME	7132041505	.02/.05 lb
Ohaus	VALOR3000XTREME	7132120068	.02/.05 lb
Cardinal	204	E21511-0077	.02/.05 lb

## 6.0 Procedure

Consultant required calibrating and repair based on industry standard principles as outlined in Handbook 44 of the field manual 2009 as adopted by the 94<sup>th</sup> National Conference of Weights and Measures 2009. Work orders will be generated for repairs and scale certificates generated for calibration.

## 7.0 Reference Documents

N/A

## 8.0 Change Information

New Document

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