

Document Title: SATURO Manual Pages		Part # 14968	
		Release Date: 6.16.2017	
Rev	Description	Revision By	Date
00	Created File	NB	N/A
01	METERized and changed to SATURO	KD	6.16.2017
02	Updated figures, rewrote theory and troubleshooting section, added maintenance information, and incorporated template changes	CSC	12.21.2017
03	Updated to match latest template layout and styles; updated with DCO 02554	CSC	7.31.2018
04	Updated according to DCO 02754	CSC	2.28.2019
05	Updated Equation 4 according to DCO	CSC	5.22.2019
06	Corrected minor errors https://app.asana.com/0/747632066803417/1141834565125544	CSC	7.31.2020

Production Filename:

http://publications.decagon.com/Manuals/14968_SATURO_Print.pdf

Working Filename:

/Volumes/GoogleDrive/Team Drives/Product Number Library/14900-14999/14968

Dimensions: 12.5" wide x 8" tall (folded, 8"Hx6.25"W)

Colors: CMYK/Full color 4/4

Printer: In-house printing

Material: Tabloid (11x17) Color Copy Digital

Finishing: Fold, saddle-stich, and trim

Image below is for reference only. Not to scale.

TABLE OF CONTENTS

1. Introduction	1
2. Operation	2
2.1 Installation	2
2.2 Functionality	3
2.2.1 Setting up a Test	3
2.2.2 Starting a Test.....	6
2.2.3 Stopping a Test	7
2.2.4 Downloading Data.....	7
3. System	9
3.1 Specifications.....	9
3.2 Components	10
3.2.1 Control Unit.....	11
3.2.2 Insertion Ring	17
3.2.3 Infiltrometer Head	18
3.2.4 Water Supply Tank	18
3.3 Theory.....	19
4. Service	22
4.1 Calibration	22
4.2 Maintenance	24
4.3 Troubleshooting	25
4.4 Customer Support.....	28
4.5 Terms and Conditions	28
References	29
Index	30