



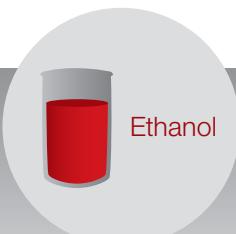
**Anton Paar**

# **DMA Generation M**

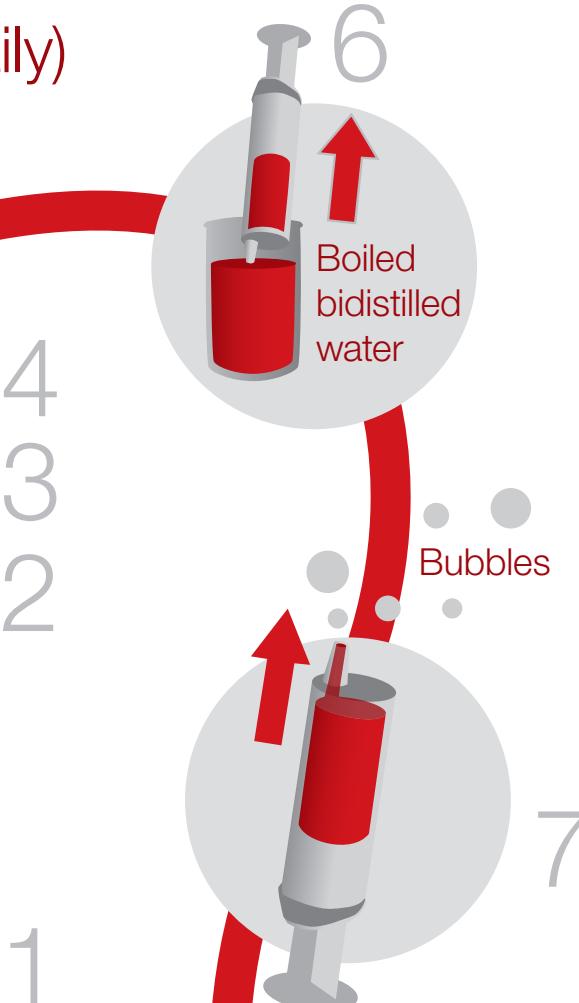
## Standard Operating Procedure

- ● ● ● ● ● ● ● Preparation
- ● ● ● ● ● ● ● Water Check (daily)
- ● ● ● ● ● ● ● The Right Method
- ● ● ● ● ● ● ● Degassing
- ● ● ● ● ● ● ● Filling
- ● ● ● ● ● ● ● Measurement
- ● ● ● ● ● ● ● After Measuring
- ● ● ● ● ● ● ● Cleaning

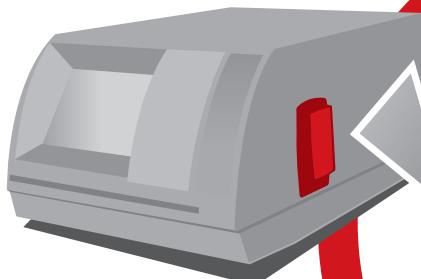
# Preparation



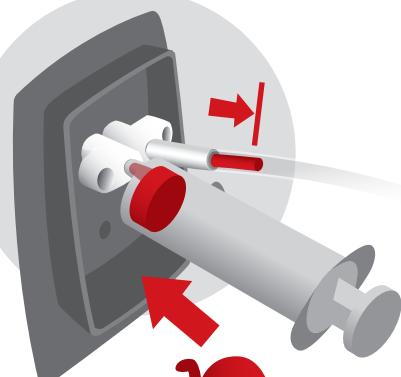
# Water Check (daily)



# Water Check (daily)



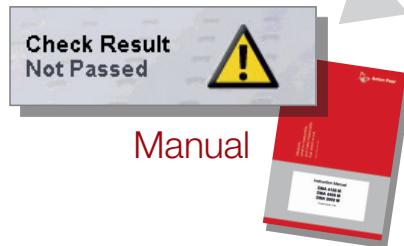
8



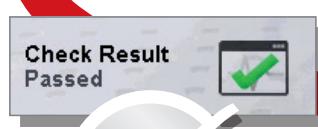
9



10



Manual



# The Right Method



2

Pos.	Name
1	Current Method: Density

Method: Density  
Sample: 0 of 0

2:18:26 PM

Density 0.001151 g/cm³	Specific Gravity 0.001153 -
Density Temperature 20.000 °C	Density Condition valid

Method

Menu Favorites Sample Start



1



3

2:39:47 PM

1	Current Method: Density
2	Brix
3	Hydrometer
4	SG
5	Ethanol (% v/v OIML-ITS-90)

Main Screen Cancel OK

OK



# Degassing



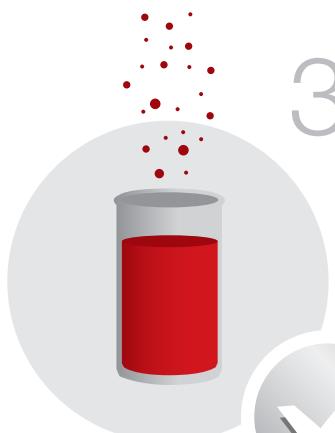
1



2



3



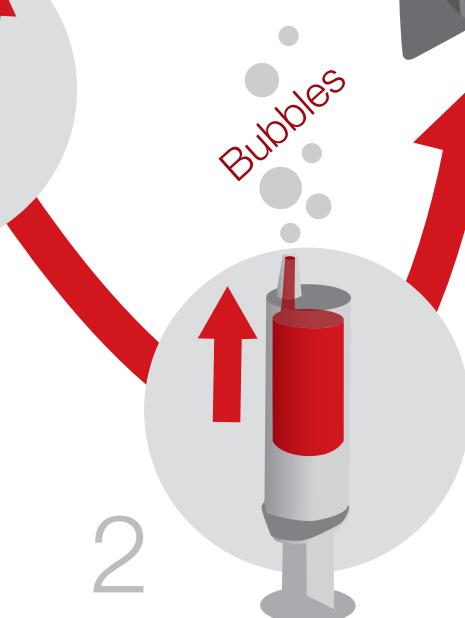
# Filling



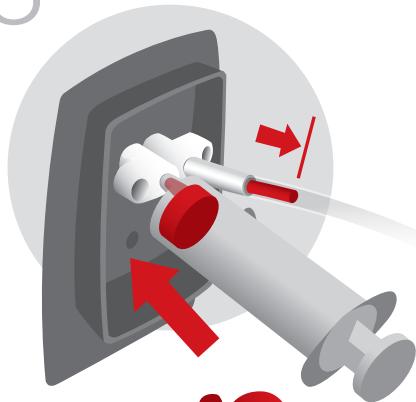
1



2



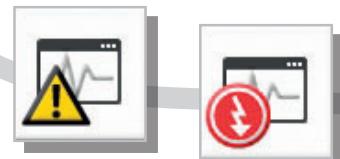
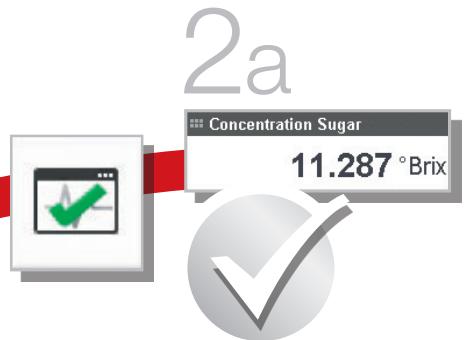
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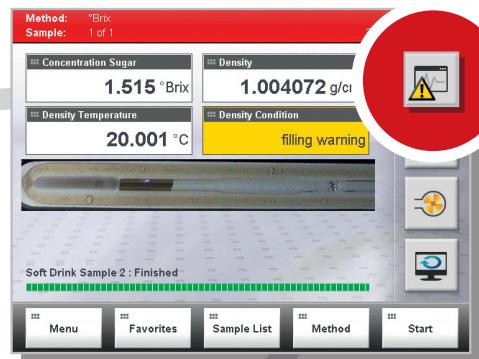
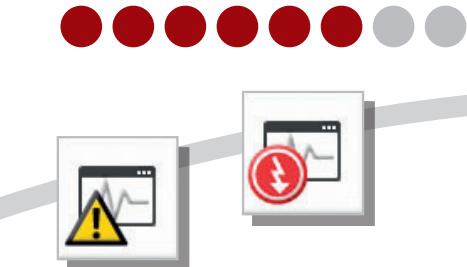
# Measurement



1



# Measurement



3

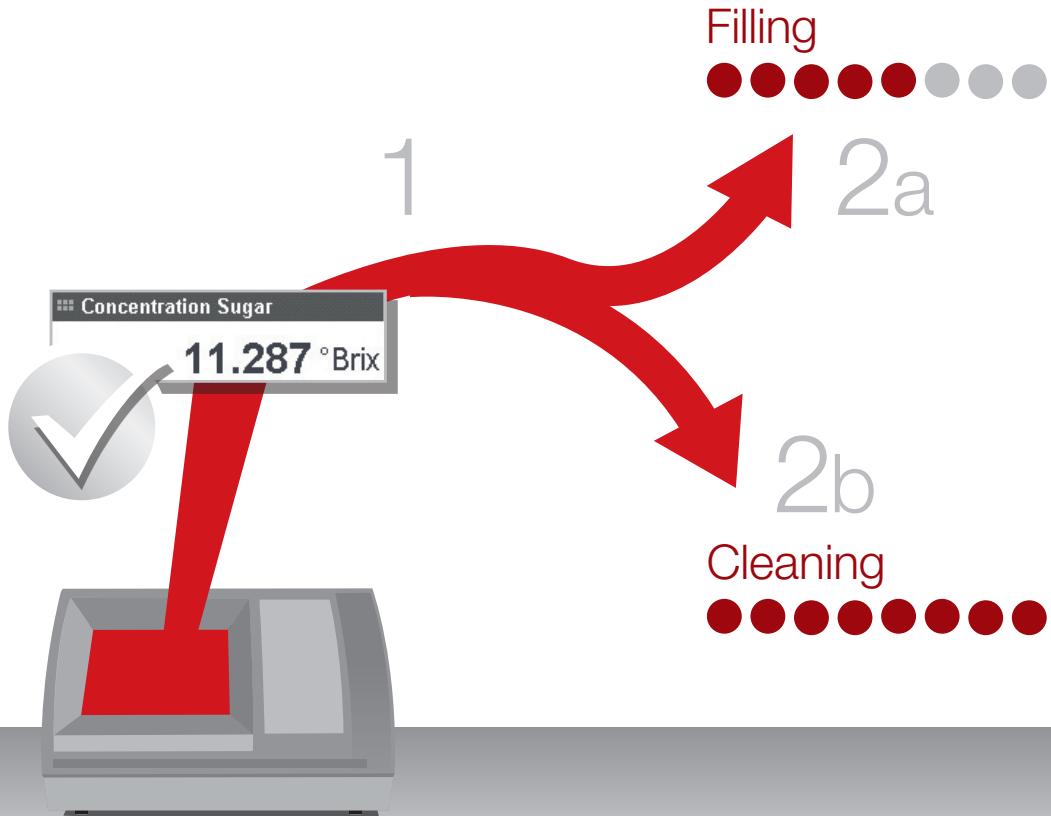


Degassing



4 5

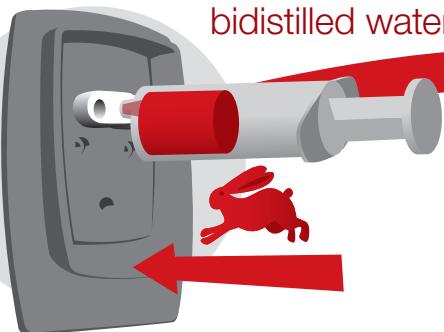
# After Measuring



# Cleaning



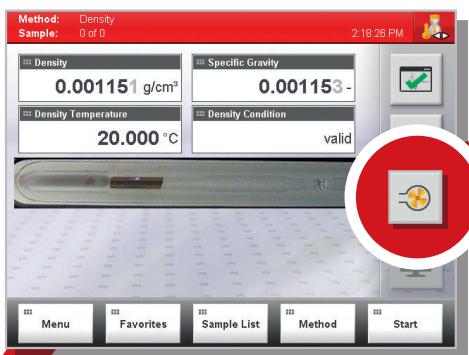
1

10 mL boiled  
bidistilled water

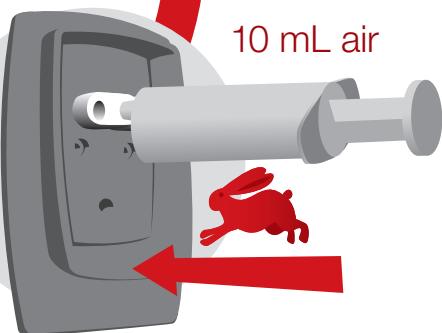
2

10 mL  
ethanol

4



3



10 mL air

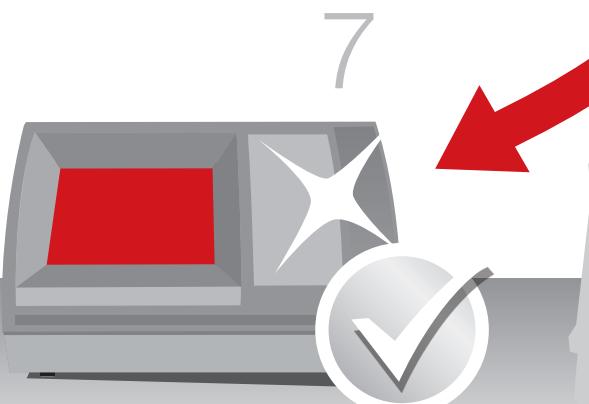
# Cleaning



5



6



7

## Notes

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# Anton Paar

**Anton Paar®** GmbH  
Anton-Paar-Str. 20  
A-8054 Graz  
Austria - Europe  
Tel: +43 (0)316 257-0  
Fax: +43 (0)316 257-257  
E-mail: info@anton-paar.com  
Web: www.anton-paar.com

## Instruments for:

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Viscometry

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X-ray structure analysis

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