



Quick Guide

Dispensing Media and Filling Sample Bags on the ReadyStream[®] System

Choose one of 3 possible dispensing parameters for media:

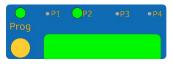
- Use a preset program
- Scan a test data matrix code
- Manually customize the parameters

Preset Program

Press the [PROG] button to move from one preset to another. The LED corresponding to the selected preset will turn green and the respective parameters are displayed.

The system is ready to dispense media.





Manually customize the parameters

To modify the volume, temperature or concentration, the user can select the parameter to be modified by pressing either [ml], [°C] or [X:1].

The system is ready to dispense media. Any customized program can now be be stored as a new preset







Dispensing media

Position a container or the test bag in the holder on the dispensing unit. The test bag can be maintained by 2 sticky tack dots (not provided) positioned at the top of each internal face of the holder.

Press [MEDIA] to dispense media according to the displayed parameters of your sample.

Scan a test data matrix code

Scan a test data matrix, the corresponding "Scan" LED turns green and the respective parameters are displayed.

The system is ready to dispense media.





V:3375 T:36 (F:2.0)

Filling Sample Bags

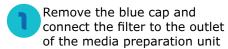
Select either the standard ReadyStream® bag holder for single samples or the large ReadyStream® bag holder for pooling size samples, and add to the ReadyStream® dispensing unit. The height of the dispensing holder can be adjusted on the stand to accommodate for the bag holders and bag sizes. Standard positions for the standard and large bag holders are marked by yellow tags.





Installation of ReadyStream® consumables

Installation of the ReadyStream® filter set





Install the tubing on the two



Using the barcode reader, scan the data matrix code on the label



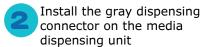




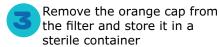
Installation of the ReadyStream® media bag

Place a bag on the media unit. Extend the tray for the 10 L bag











Connect the blue connector of the media bag to the grey connector of the filter set



Insert the stopcock valve in the actuator



Position the tubing in the guiding pins



Position the tubing through the peristaltic pump. Do not close the pump



Using the barcode reader, scan the data matrix code on the media bag



To place an order or receive technical assistance

Order/Customer Service:

SigmaAldrich.com/order

Technical Service:

SigmaAldrich.com/techservice

MilliporeSigma 400 Summit Drive Burlington, MA 01803

