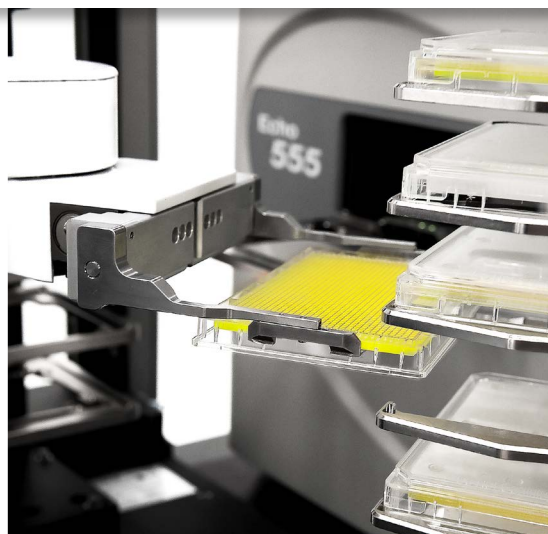
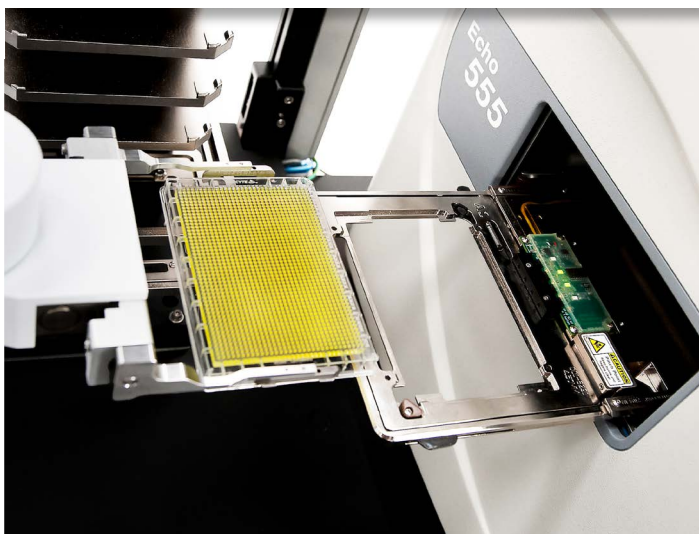


ACCESS™ WORKSTATION CONFIGURATION

Access Laboratory Workstation *for*  
**Automated Assay-Ready Plate Creation**

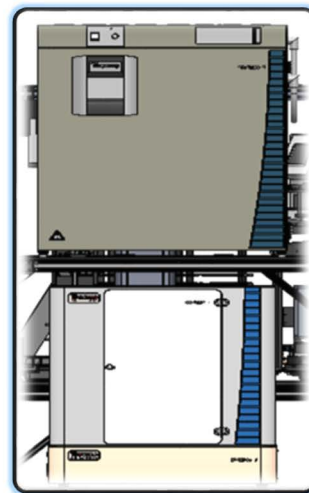
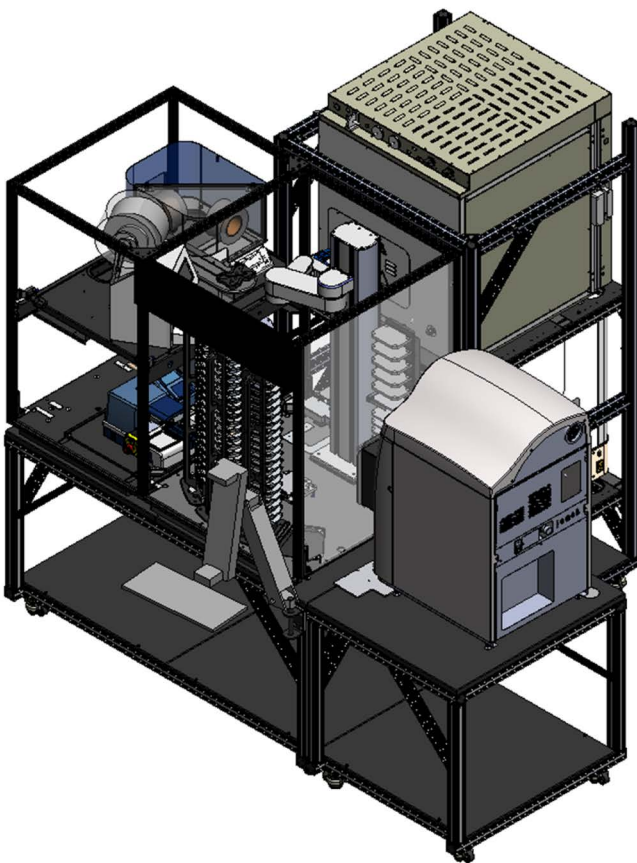


## Example of an Access Workstation Configuration for Assay-Ready Plate (ARP) Creation

Easily integrate Echo® Liquid Handlers into systems designed to automate production of assay-ready plates for high-throughput screening and other down-stream processes.

### ASSAY-READY CELL PLATES

Rear View



**Cytomat 10C  
Environment-controlled Incubator**

- 280-, 1536-well Plates
- 210-, 96-, or 384-well Plates

**Cytomat 10 Hotel  
Ambient Storage**

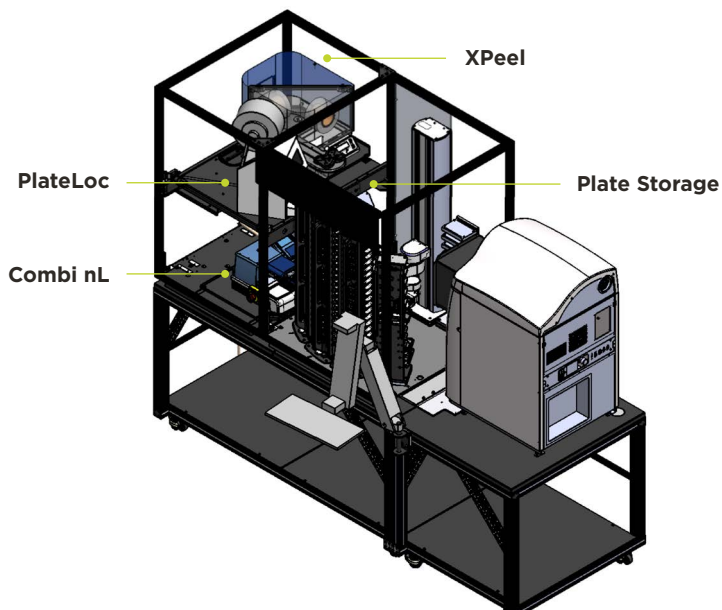
### System Components

- ACC-700 Access Workstation Base System
- ACC-706 2D Barcode Reader
- ACC-708 25-Plate HD Random Access Rack
- ACC-710 20-Plate Random Access Racks
- ACC-711 50-Plate Sequential Stacker
- ACC-712 4-Plate Lid Handling Station
- ACC-714 Base Extension with Shelf
- ACC-715 96" Workstation Table
- ACC-719 Large Rear Table
- ACC-727 Large Rear Table Shelf

### System Devices

- Labcyte Echo 550 or 555 Liquid Handler
- ThermoFisher Multidrop Combi nL
- Agilent Technologies PlateLoc Sealer
  - Gas purge option
- Agilent Technologies Microplate Centrifuge
- Brooks Automation XPeel Peeler
- ThermoFisher Cytomat 10C450 Series
- ThermoFisher Cytomat 10 Hotel

## MEDIUM THROUGHPUT



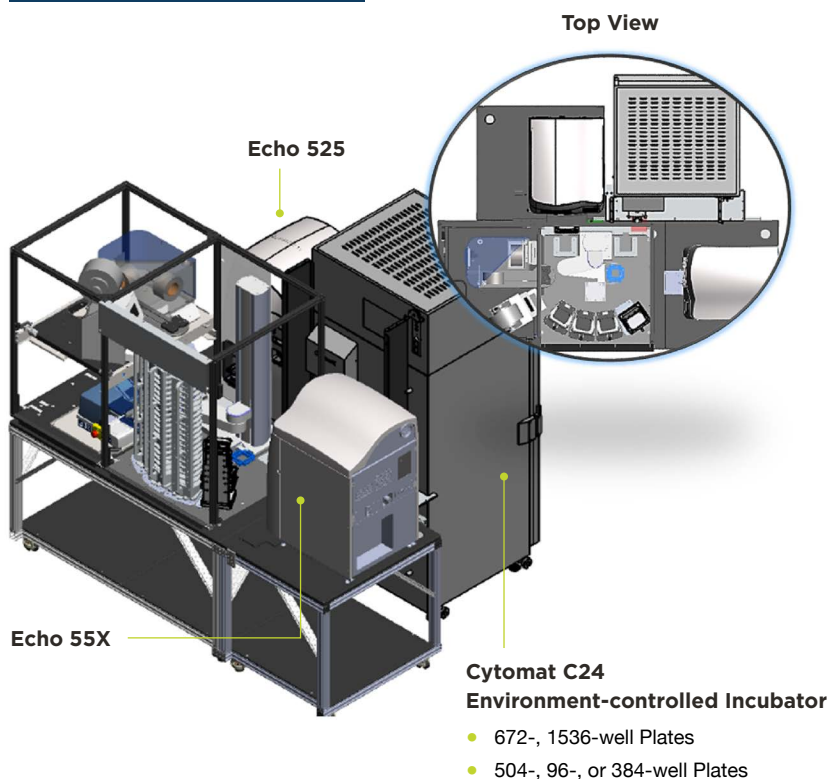
## System Components

- ACC-700 Access Workstation Base System
- ACC-706 2D Barcode Reader
- ACC-708 25-Plate HD Random Access Rack
- ACC-710 20-Plate Random Access Racks
- ACC-711 50-Plate Sequential Stacker
- ACC-712 4-Plate Lid Handling Station
- ACC-714 Base Extension with Shelf
- ACC-715 96" Workstation Table

## System Devices

- Labcyte Echo 550 or 555 Liquid Handler
- ThermoFisher Multidrop Combi nL
- Agilent Technologies PlateLoc Sealer
  - Gas purge option
- Agilent Technologies Microplate Centrifuge
- Brooks Automation XPeel Peeler

## HIGH THROUGHPUT



## System Components

- ACC-700 Access Workstation Base System
- ACC-706 2D Barcode Reader
- ACC-708 25-Plate HD Random Access Rack
- ACC-710 20-Plate Random Access Racks
- ACC-711 50-Plate Sequential Stacker
- ACC-712 4-Plate Lid Handling Station
- ACC-714 Base Extension with Shelf
- ACC-715 96" Workstation Table
- ACC-725 + ACC-791 Rear Echo Integration with Table

## System Devices

- Labcyte Echo 55X and 525 Liquid Handler
- ThermoFisher Multidrop Combi nL
- Agilent Technologies PlateLoc Sealer
  - Gas purge option
- Agilent Technologies Microplate Centrifuge
- Brooks Automation XPeel Peeler
- ThermoFisher Cytomat C24 Series

## Compatible Echo Liquid Handlers

This Access Workstation is compatible with all 500 series of Echo Liquid Handlers.

## Recommended Software

The Access Workstation includes Tempo™ software to adapt Echo software application protocols into fully automated routines. Many Access Workstation users find Echo® Plate Reformat, Echo® Dose-Response, Echo® Cherry Pick and Echo® Combination software essential for assay ready plate production. Additionally some find that the ability to pre-qualify sample plates prior to transfer on Echo systems greatly improves efficiency. Such users also add Echo® Plate Audit software to their Access Workstations.

## Recommended Consumables

Echo® Qualified 384LDV and 1536LDV low dead volume microplates are recommended for sample storage and transfer. Additionally, Labcyte MicroClime® Lids are recommended to prevent sample hydration and evaporation.

## Information

For more information, please visit [www.labcyte.com/access](http://www.labcyte.com/access).



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