

Verso® Q20

Compact Automated Sample Storage



Verso Q20

Automated Sample Storage Right Where You Need It

The new Verso Q20 boasts many of the accommodating features of a large system in an extremely compact footprint, so your samples can be stored anywhere you need them. Thanks to its fully automated design, this small but powerful system allows you to spend more time being productive and less time managing samples. Verso Q20 sets a new standard in size and performance, providing the perfect opportunity to transition from manual sample storage to an automated process.



Temperature Range:
Ambient to -20°C



Capacity:
Up to 36,000 tubes



Throughput:
Up to 500 tubes/hour

Benefit from Convenience

Verso Q20 gives you the ability to pick one or 1,000 samples at the touch of a fingertip.

- The system uses INSTINCT® S—a powerful, easy-to-use software platform that drives Hamilton Storage’s SAM HD, Verso, and BiOS systems.
- Jobs can run without supervision. Simply input your pick list and move on to the next task, or run a job after hours to maximize productivity during the day.
- No-touch technology allows users to load samples without any software interaction. Just place the rack and go.

Connect Your Collection

Knowledge is power, and Verso Q20 provides complete transparency of your samples at all times.

- Control the system simply by using your smartphone or tablet.
- The robust, fully supported Application Programming Interface (API) seamlessly integrates into your lab and LIMS system.

Take Full Control of Your Samples

Thanks to its innovative user-friendly design, lost or compromised samples become a thing of the past.

- A complete audit trail of each sample is available—the system automatically tracks and records the movement of every sample.
- Ensure sample integrity by eliminating the need to manually search for samples and maintaining a consistent system temperature.

Superior Flexibility

The system allows for a variety of sample configurations and tube/plate types.

- Store and manage almost any SBS-format labware within a single system.

Environmentally Friendly

Superior insulation technology for ultra-low energy consumption.

- Uses green refrigerant to help reduce your lab’s carbon footprint.

Technical Specifications

Height	1.98 m (6 ft, 6 in)
Width	0.8 m (2 ft, 8.4 in)
Length	0.8 m (2 ft, 8.4 in)
Temperature Range	Ambient to -20°C
Barcode Reader	1D and 2D for racks, plates, and tubes

Storage Capacities

Labware Type*	Capacity Range
0.3 mL Tubes	28,000–36,000
1.0 mL Tubes	15,000–18,000
Shallow-well plates	260–310

* Exact capacity depends on type of Labware being used. For capacity of a specific labware type, please contact your Hamilton Storage Representative.



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SAMPLE MANAGEMENT FOR LIFE SCIENCE **STORAGE**

Web: www.hamiltoncompany.com
USA: 800-310-5866
Europe: +41-58-610-10-30

Americas & Pacific Rim
Hamilton Storage, Inc.
3 Forge Parkway
Franklin, MA 02038 USA
Tel: +1-508-544-7000
Fax: +1-508-544-7001
sales@hamilton-storage.com

Europe, Middle East, Africa & Asia
Hamilton Storage GmbH
Parc Industriel Vial 10
7013 Domat/Ems, Switzerland
Tel: +41-58-610-10-30
Fax: +41-58-610-00-30
sales@hamilton-storage.com

To find a representative in your area, please visit hamiltoncompany.com/contacts.