

# XC 20 Signature Series

*Facio*



## Features include:

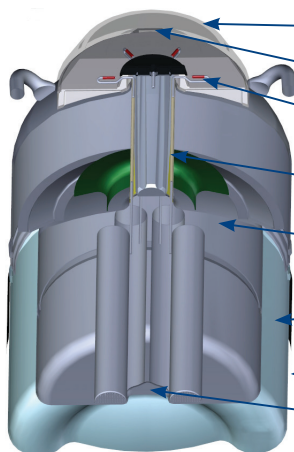
- Engineered specifically for farm use
- Precision manufacturing design

MVE XC 20 Signature	
<b>Maximum Storage Capacity</b>	
Number of Canisters	6
Number of 1/2 cc straws 10/cane	660
Number of 1/2 cc straws 1 Level Bulk	879
Number of 1.2/2.0 mL vials	210
<b>Performance</b>	
LN2 Capacity L	20.5
Static Evaporation Rate L/day*	0.090
Static Holding Time days	227
Normal Working Duration days	142
<b>Unit Dimensions</b>	
Neck Opening <i>in. (mm)</i>	2.16 (55)
Overall Height <i>in. (mm)</i>	26.0 (660)
Outer Diameter <i>in. (mm)</i>	14.5 (368)
Canister Height <i>in. (mm)</i>	11.0 (279)
Canister Diameter <i>in. (mm)</i>	1.65 (41.9)
Weight Empty <i>lb. (kg)</i>	26.0 (11.8)
Weight Full <i>lb. (kg)</i>	62.4 (28.3)

\* Static evaporation rate and static holding time are nominal. Actual rate and holding time will be affected by the nature of the container use, atmospheric conditions, and manufacturing tolerances.

**TWO Year Standard Warranty**  
**FIVE Year Vacuum Warranty**

## Tank Features



- A** Tamper-proof, hinged lid
- B** Locking tab
- C** Color-coded canister/lid numbering system
- D** High strength neck tube reduces liquid nitrogen loss
- E** Advanced chemical vacuum retention system
- F** Insulation to provide maximum thermal performance
- G** Strong, lightweight aluminum construction
- H** Spider design for easy retrieval and insertion of product canisters

Visit [www.chartbiomed.com](http://www.chartbiomed.com) for more information.