

FluidX™ IntelliXcap™ Decapper

Brooks Life Science Systems introduces the IntelliXcap™

Developed by FluidX™ - the world's most innovative brand of sample storage tubes and tracking instruments.

The IntelliXcap™ is a next generation universal capper/decapper with 'intelligent' technology that includes an advanced storage media detection sensor and a proprietary self-release cartridge mechanism. IntelliXcap simplifies workflow, reduces non-productive downtime, and has a significantly lower cost of operation.





- The fastest capper/decapper system in the industry, that will work with multiple sample tube types or brands
- The only 96-format full rack capper/decapper that can decap a complete rack of tubes in as little as 20 seconds
- Unique interchangeable cartridge system allows switching between tube types in less than 2 minutes
- Quick installation, easy-to-use touch panels, and adaptable to automated workflow integration
- Ideal for any medium to high-throughput laboratory managing compounds or biological samples



FluidX™ IntelliXcap™
The next generation capper/decapper

engineered for increased throughput, ease of use and high system reliability



	FluidX™ IntelliXcap™ 96 Format Whole Rack Capper/Decapper	Other 96/48 Format 12 Channel Capper/Decapper
Footprint	(LxWxH) 470mm x 260mm x 320mm	(LxWxH) 600mm x 380mm x 440mm
Speed	Whole Rack Cap/Decap: 20 seconds	Single Row 12 Channel Cap/Decap:74 -110 secs
Sample Tubes Versatility	Unique cartridge design allows FluidX tubes & others to be switched in less than 2 minutes	 Can handle multiple tube types – FluidX tubes and others. Cap driver change takes longer as it requires changing of each individual cap drivers
Temperature	Extensive Range: 4°C to 35°C	Limited Range: 15°C to 35°C
Operating Cost	Low cost replaceable cartridge drivers	Higher cost unit heads and adaptors