



Cryo-EM Grid Storage System





The Subangstrom Cryo-EM Grid Storage System

was created based on the work described in the following paper:

<https://www.ncbi.nlm.nih.gov/pubmed/28433496>

7 Rack bundle:

- 6 standard storage racks (can hold 10 pucks each)
- 1 standard transport rack (can hold 10 pucks each)
- 10 uniquely color-coded pucks per storage rack (total of 60 pucks)
- All accessories needed for puck manipulation (foam dewar, hemostats, forceps, inventory log book)

Don't need 60 pucks?

Order just as many as you need

Contact: info@subangstrom.com



Key Features:

- Exclusively made of high-quality stainless steel and aluminum. Grids stay colder longer.
- No plastic components.
- Color coding makes it easy to identify and track pucks.
- 10 different colors included per storage rack.
- Each puck can hold 12 grid boxes; 48 grids.
- Strongest commercially available magnets engineered into the puck keeps your samples secure at all times during regular handling and transport.
- No need for locking rods or annoying alignments of pucks to rack. Pucks are always secure.
- Profiled lid keeps grids safely stored while allowing an abundance of liquid phase nitrogen to constantly surround them.
- User-friendly design makes it easy to remove and insert grid boxes into puck.
- Storage racks are compatible with Taylor Whorton HC34, HC35, VHC35, MVE XC 47/11-6, and equivalent dewars (not included).
- Transport racks are compatible with CX100 and equivalent dewars (not included).

