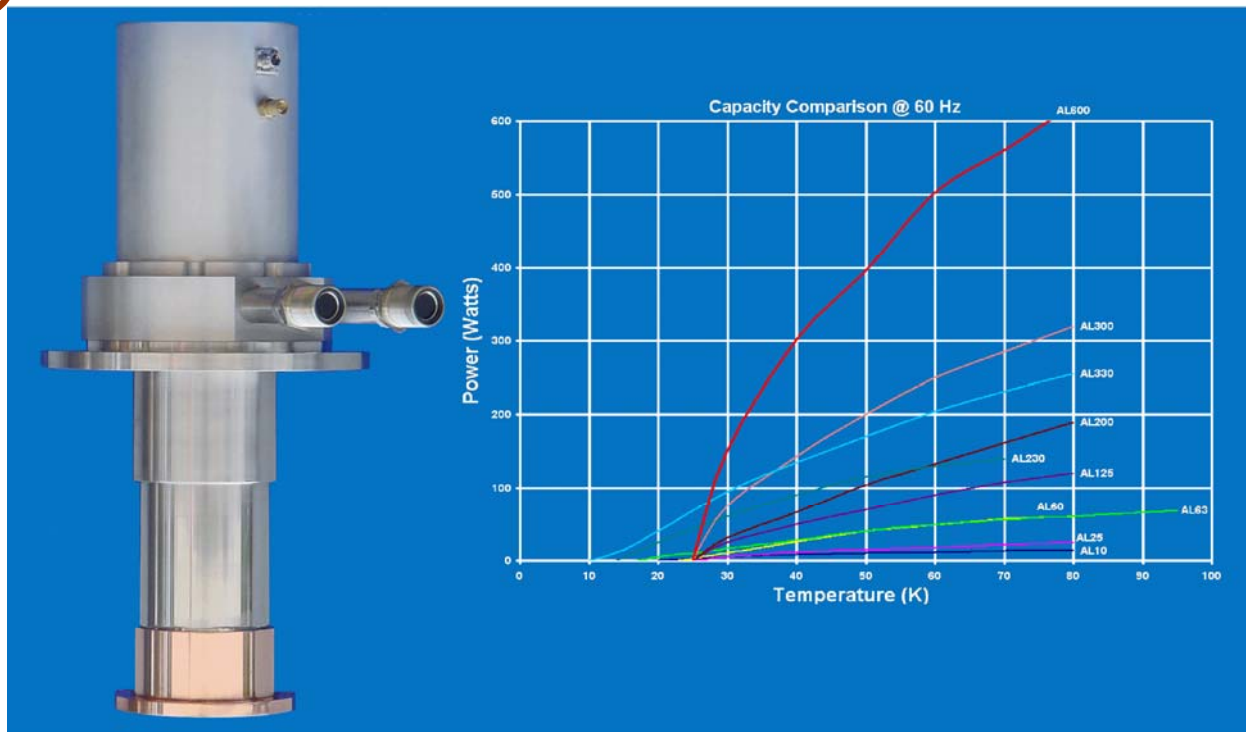


**NEW
PRODUCT!**

CRYOMECH

AL600 Cryorefrigerator



AL600 Cold Head with all GM Capacity Curves

FEATURES:

- 600W @ 77K operated at 60Hz
- Proven Gifford-McMahon Reliability
- Standard room temperature ISO-200 Non-Rotatable Flange
- Redesign of Cold Heat Exchanger features flange for easier sample mounting
- Operates with Copeland Helium Scroll Compressor

Cooling Capacity in Watts (60Hz)

300W @ 40K 400W @ 50K

500W @ 65K 620W @ 80K

Compressor Input Power:

15.0 kW @ 460 VAC, 3 Phase, 60Hz

380/420 VAC, 3 Phase, 50Hz

Minimum Temperature: 25K

Cool Down Time: 15 minutes to 80K

Cold Head Weight: 105 LBS (47.63 Kg)

AL Warranty: 3 Years or 8,000 hours (whichever come first) on parts and materials

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