

QCH2KD – two-stage G-M coldhead to 2.3K



Specifications:

MODEL: QCH2KD	Lowest Temperature < 2.3K		
Cooling Capacity		First Stage	Second Stage
	50Hz	3W @ 50K	0.25W @ 4.2K
	60Hz	3.5W @ 50K	0.3W @ 4.2K
Cooldown Time (2nd stage)		< 60minutes	
Weight		Coldhead	Compressor
		16.7 lbs (8.9 kg)	261 lbs (118 kg)
Power Consumption (compressor + coldhead)		Steady	Cooldown
	50Hz	3.2 KW	3.5 KW
	60Hz	3.9 KW	4.2 KW
Compressor Type		Air Cooled	
Standard Flexline		20A×20m	
Maintenance Interval		Coldhead	Compressor
		Two Years	Three Years
Warranty		Coldhead	Compressor
		Two Years	Three Years

Call +1 604 222 5539/email: sales@quantum-technology.com
 to connect with our technical/sales staff.