

Materials List for:

Scalable Quantum Integrated Circuits on Superconducting Two-Dimensional Electron Gas Platform

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Materials

Name	Company	Catalog Number	Comments
CompactDAQ Chassis	National Instruments	NI cDAC-9178	
DSP Lock-in Amplifier	AMETEK 7265	190284-A-MNL-C	
Dilution refrigerator	Blueforce		Buttom loaded fridge
Dilution refrigerator	Oxford	KelvinoxMX40	Wet-fridge
Diamond scribe MICROTEC	Karl Suss	HR 100	
Dektak Surface Profilometer	Veeco	3ST	
Evaporator	Edwards	AUTO 306	
Evaporator	Edwards	Coating system E306A	
³ He Cryostat	Oxford		
Photoresist Spinner	Headway Research Inc.	EC101DT-R790	
Matlab			
Mask Aligner	Karl Suss	MJB 3	
Source meter	Keithley	2614B	
Semiconducting heterostructure	MBE Veeco	Gen III system	MBE Grown wafers
Wire Bonder	K&S	4524	