

SYDNEY NANO FOUNDRY (FORMERLY RESEARCH AND PROTOTYPE FOUNDRY) ACCESS FEES PER HOUR

	1	2	3	Training	Staff Assistance
Australian University	\$9	\$27	\$36	\$120	\$120
Australian Publicly Funded Research Agency	\$50	\$150	\$200	\$165	\$165
Industry / Overseas	\$65	\$200	\$265	\$220	\$220

Note: Precious metals and some other consumables are charged at cost to users

**PFRO Publicly Funded Research Organisation*

Equipment Group 1	Equipment Group 2	Equipment Group 3
PDMS Process Tools Dry Film Laminator Fortex FL-0305-01 Southbay RIE3000 Glow O2 Plasma Asher MILA 5000 Lamp Annealer AI 1400C muffle furnace Emitech K550 Bruker Dektak XT Bruker Nanoindenter Ti Premier Nikon Instruments LV-100ND JA Woollam Ellipsometer Olympus DSX 510 Optical Microscopes Karl Suss PM5 Probe Station NanoProbe with Keithley Parametric Analyser Dicing Saw ADT Wire Bonding - TPT HB100 Die Bonding - TPT HB75 Die Bonder Fine Tech Lambda BotFactory PCB Printer Fibre Draw Tower Fibre Hydrogenation System	Heidelberg MLA100 Heidelberg DWL 66+ EVG 610 Mask Aligner 3D Nano Printer Nanoscribe PicoTrack PCT-150 Coater-Developer Reynolds Tech Wet Bench Leica DCM8 3D Microscope Atomic Force Microscope Bruker Icon Mercury Probe Mapping CV Map92 A/B Film Stress Measurement KSA UltraScan SemiProbe with Keithley Parametric Analyser Picosun ALD R200 AJA ATC-1800 Evaporator AJA ATC-2000-UHV Sputterer PECVD Plasma Pro 100 Plassys MEB550S4-I UHV Oxford ICP RIE Plasmatherm RIE E400 CMP HF Vapour Etch SPTS uEtch EVG 501 Wafer Bonding	Elionix EBL ELS-F125 Metrology - Zeiss NanoFab Helium Ion Beam Zeiss Crossbeam 550XL FIB-SEM



SYDNEY NANO FOUNDRY
(FORMERLY RESEARCH AND PROTOTYPE FOUNDRY)
PHOTOMASK PRICING



ANFF Academic rate

Mask blank	Size	Resolution	Standard write area	Price
Soda lime	4" by 0.06"	Standard	75mm by 75mm	\$ 315.00
Soda lime	5" by 0.09"	Standard	100mm by 100mm	\$ 381.00
Soda lime	6" by 0.09"	Standard	125mm by 125mm	\$ 480.00
Soda lime	7" by 0.12"	Standard	150mm by 150mm	\$ 772.00
Quartz	5" by 0.09"	Standard	100mm by 100mm	\$581.00

Non-Academic & Industry rate

Mask blank	Size	Resolution	Standard write area	Price
Soda lime	4" by 0.06"	Standard	75mm by 75mm	\$ 476.00
Soda lime	5" by 0.09"	Standard	100mm by 100mm	\$ 575.00
Soda lime	6" by 0.09"	Standard	125mm by 125mm	\$ 716.00
Soda lime	7" by 0.12"	Standard	150mm by 150mm	\$ 1,009.00
Quartz	5" by 0.09"	Standard	100mm by 100mm	\$ 775.00

- Quoted prices do not include GST, delivery and handling costs
- All prices are based on standard lead time of 10 working days; additional labour charges apply for faster turnaround
- Low reflective chrome is the default chrome type
- Quoted quartz is standard low reflective chrome; quartz is available in other sizes and with high reflective chrome where applicable – please contact us for details & pricing
- High- and ultra-high resolution is available for critical dimension below 2um – please contact us for details & pricing
- All designs must meet our design guidelines to qualify for standard pricing – additional design charges based on staff labour rates may be incurred if this is not the case
- Prices are subject to change