

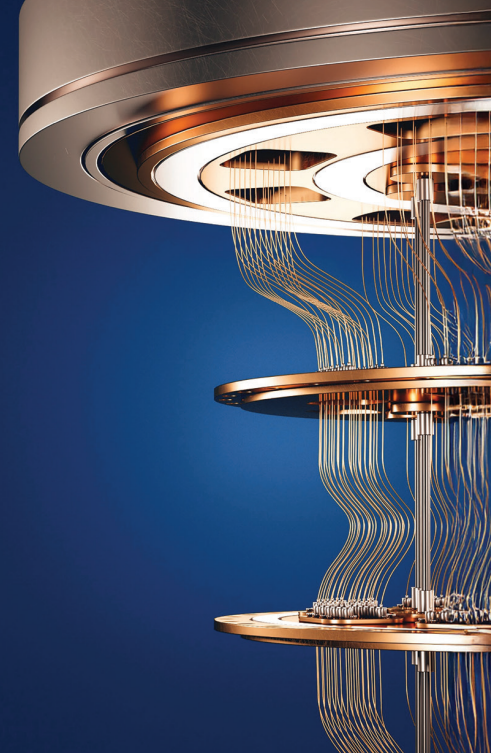


NAPROTEK™

SemiGen 

# ENABLING THE FUTURE OF Quantum

With Integrated RF and Assembly Expertise



## Quick-Turn Manufacturing for R&D Agility

In the fast-moving world of quantum R&D, speed is a game-changer. Naprotek's quick-turn manufacturing delivers small batches of components with lightning-fast precision, enabling researchers to iterate designs rapidly. Our agility keeps you ahead of the curve, transforming ideas into prototypes at record speed.

## Naprotek's Capabilities Aligned with Quantum Computing Needs

QUANTUM COMPUTING NEED	NAPROTEK CAPABILITY	BENEFIT
Cryogenic Systems	PCBA and box builds for seamless integration with cryogenic systems	Powers robust quantum control electronics
RF and Microwave Components	RF assemblies ready for qubit control and readout	Precise, low-noise signals for superconducting qubits
Control Electronics	Advanced PCBA and box builds for control systems	Streamlined integration of complex quantum electronics
Scalability	Flexible manufacturing for low to medium volume production	Enables seamless transition from prototypes to larger systems
Rapid Prototyping	Quick-turn manufacturing for R&D	Accelerates design iteration and breakthroughs

## Conclusion

Naprotek is your catalyst for quantum computing success. Our industry-leading capabilities in PCBA, box builds, RF assemblies, and integrated solutions, paired with our proven expertise as a contract manufacturer producing controller cards for quantum applications, position us to drive the next wave of quantum innovation. With a relentless focus on quick-turn manufacturing and low to medium volume production, we empower quantum visionaries to accelerate R&D and scale their technologies with confidence.

As quantum computing reshapes industries worldwide, Naprotek is ready to deliver the manufacturing excellence that will define the future. Partner with us to unlock the full potential of quantum technology and achieve your boldest ambitions. Contact Naprotek today to discover how we can power your quantum journey.

# ENABLING THE FUTURE OF QUANTUM

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**NAPROTEK™**

## One Team, One Mission, One Naprotek

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## RF Products | Service | Solutions

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### West Coast Operations

Two Locations in San Jose, CA

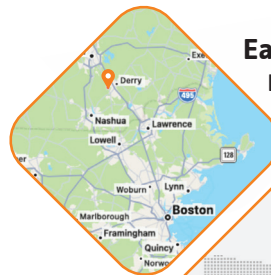


#### Capacity

Sq-Ft:	55,000
SMT Lines:	7
Inspection	AOI, FP, SPI, X-Ray, ICT
Clean Room	Class 10k
Box-Build	Yes
OMS	Yes
ITAR	Yes

### East Coast Operations

Londonderry, NH



#### Capacity

Sq-Ft:	43,000
MicroE Cells	4
Inspection	XRF, X-Ray
Clean Room	Class 10k (15k sq-ft)
RF Products	Yes
Foundry	Yes
OMS	Yes
ITAR	Yes

