

Autonomy Governance Software

Cyber and AI Safety & Security for MedTech and Biomanufacturing



Achieve Trust in Your MedTech Device and Autonomous Manufacturing

The age of breakthrough health advancements through cutting-edge MedTech and lights-out autonomous BioPharma manufacturing is here and promises to improve every facet of healthcare. But organizations seeking confidence and scale in AI-powered medical devices and autonomous systems must demonstrate operational security to win regulatory approval and trust from regulators and stakeholders. Rizkly operationalizes security and governance policies for connected medical devices and autonomous manufacturing systems. We are a system of record that continuously protects and aligns physical AI with human intent enabling you to achieve the security, safeguards and compliance that turn autonomy into a durable competitive advantage.



> Govern

> Operate

- Dashboard
- Projects
- Directives
- Workstreams
- Tickets

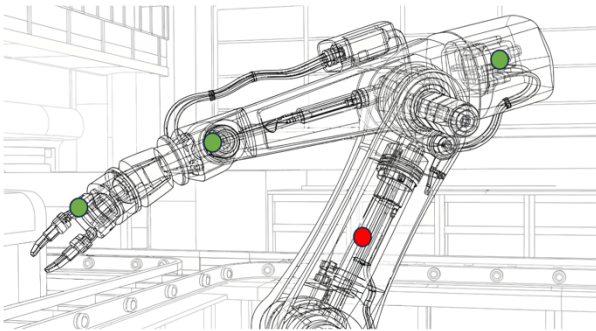
> Demonstrate

> Systems

> Admin

Fill & Finish Robotic Arm RA-01

Control	IS	PP	E	G	W
VFS.01.01	●	●	●	●	●
VFS.01.02	●	●	●	●	●
VFS.01.03	●	●	●	●	●
VFS.01.04	●	●	●	●	●
VFS.01.05	●	●	●	●	●
VFS.01.06	●	●	●	●	●
VN.02.01	●	●	●	●	●
VN.02.02	●	●	●	●	●
VN.02.03	●	●	●	●	●
VN.02.04	●	●	●	●	●
VN.02.05	●	●	●	●	●
VN.02.06	●	●	●	●	●
AAC.03.01	●	●	●	●	●
AAC.03.02	●	●	●	●	●
AAC.03.03	●	●	●	●	●



Fleet Members


RA-02


RA-03


RA-04


RA-05

From Principles to Real-Time Response

Rizkly provides an enforceable library of AI and cybersecurity policies and controls for MedTech and robotics. Our platform provides an end-to-end solution for securing and governing physical AI through inventory tracking, deviation detection, predictive intelligence with halt safeguards, machine maintenance and regulatory compliance.

Rizkly codifies policies and controls resulting in continuous, real-time enforcement of key operational parameters that matter to the success of your organization. An extensive library of regulatory and best practice action profiles for robotics and MedTech devices together with AI, cybersecurity and compliance controls provides organizations with a non-stop enterprise solution that ensures operational performance meets expectations.

Achieve Governance, Security and Compliance for Operational Confidence

MedTech and Biomanufacturing teams depend on Rizkly to achieve security, safety & resiliency for medical device roll-outs or “lights-out” autonomous manufacturing. Whether you are planning to go live or you are up and running, Rizkly provides the security and operational confidence needed to scale autonomous operations.



AI & ML Models and BioTech IT



MedTech & Assistive Robots



MedTech & Robotics Safety & Security

- IEC 62304, EU-CRA and FDA 524B
- Medical Device Lifecycle Management
- Robotics Safety RIA R15.06, ISO 10218-2 & 21423

Automated Manufacturing Security

- FDA Autonomous Medical Device Safety
- EU GMP Annex 1, NIST AI/ML Adversarial
- ISO 13485, ISPE GAMP 5, FDA FRAME



GAMP Process Automation Robotics



Critical Storage & OT Logistics



AI & Cybersecurity Compliance for OT Logistics

- IEC/ISA 62443, NERC-CIP, TSA Directives
- NIST SP 800-82, IR 8183, AIUC-1, CSA, OWASP
- ISO 9001:2026, FDA cGMP, FDA 21 CFR Part 211



Compliance Automation for MedTech and Biomanufacturing Software, AI, IT and Robotics

- System of record for all security procedures, regulatory documentation policies and security controls
- Track and automate SBOM, lifecycle management, release management and incident response processes



Continuous Monitoring, Validation and Testing for Operational and Physical AI Security

- AI security testing & monitoring for adversarial poisoning, drift, RCE, output deviations & model inversion
- Implement controls (MIT, ISO, EU, NIST, MITRE, OWASP) to ensure cyber, ethical & regulatory compliance



Secure Integration with Devices, Machines, Robotics, Cloud and OT

- Secure integration (ROS/ROS 2, REST, SDK, OPC UA) for action monitoring & real-time policy enforcement
- Instrumentation, dashboards, remote monitoring and alerts for offline manufacturing equipment



Device Inventory and Maintenance for a Devices, Labs, Manufacturing Sites & Distributed Fleets

- Device and machine inventory tracking with ownership profiles and vulnerability management
- Assign, schedule & track asset maintenance, repair and security tasks on site, in the field or on the cloud



Real-time Dashboards, Compliance Tracking and Trust Reporting for Stakeholder Confidence

- Dashboards and reports for operational monitoring, security management and regulatory compliance
- Demonstrate AI and robotics governance and security posture with customers, partners & regulators



Proven, Trusted Partner

- Rizkly is proven for enterprise, critical infrastructure & manufacturing offering tailored support options
- FedRAMP High & DoD IL-5 Ready for local, state & sensitive federal agency/DoW workloads

Trust in Your Autonomy - About Us

Rizkly is an enterprise software company that provides an autonomy governance software for safe and secure physical AI-powered autonomous operations at scale. We work with both channel partners and organizations to deliver advanced solutions that secure, monitor and align autonomy with human intent.



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