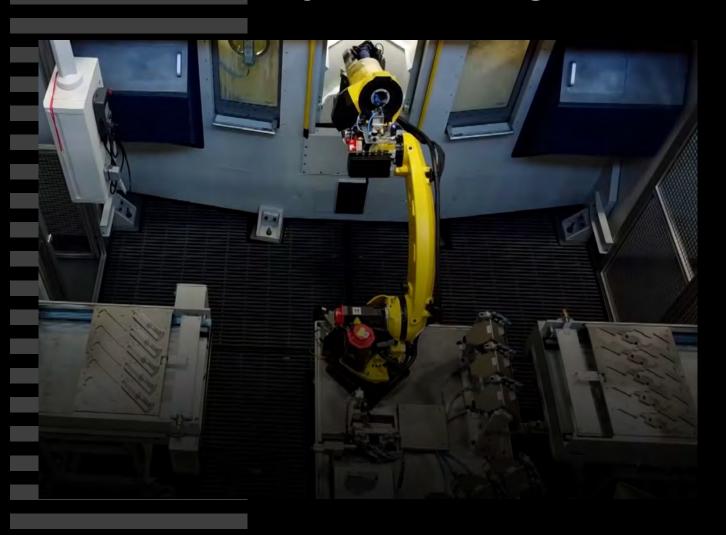
FANUC

FANUC CNC and Robotics Authorized System Integrator





AUTOMATION



Support and Customer Service

At Hydromat, our commitment goes beyond initial integration. We pride ourselves on delivering exceptional long-term service and support, ensuring your automation systems operate at peak efficiency throughout their lifecycle. By partnering with us, you gain access to a dedicated team invested in your success. Our comprehensive approach to automation makes us the ideal partner for your journey, helping you stay ahead in an ever-evolving industry.

Customer Service Focused on Total Customer Satisfaction

When it comes to after-installation support, Hydromat is second to none. Whether you need technical support, are ordering parts, or seeking a quote on a rebuild, the Hydromat Service Team is ready with answers. Our expert customer service associates work efficiently to get you the replacement components you need to minimize downtime and keep your machines running smoothly.

We offer true 24/7 support to ensure you're never without assistance. Our team of dedicated support technicians is available during business hours to take your calls, while our 24/7 system ensures after-hours machine support is just a phone call away. Hydromat Customer Service Representatives are ready day or night to provide immediate assistance and resolve any issue to get your machine back into production.

At Hydromat, we are dedicated to after-sales support. Total Customer Satisfaction is not just a phrase for us—it's our way of life.

FANUC

Authorized Systems Integrator

Hydromat, Your Trusted Partner in Automation Integration

With extensive experience integrating machines with FANUC controls and robotic systems, Hydromat has become a leader in CNC automation. Our history of excellence is built on a foundation of precision engineering, innovation, and a commitment to delivering the highest-quality solutions for our clients. We understand the unique challenges of automation and work closely with our customers to ensure that every system we implement exceeds expectations.

As a proud member of the **FANUC** America Authorized CNC and Robotic System Integrator Hydromat remains Network. the forefront of industry at advancements through ongoing, exclusive training and product updates. This strategic partnership allows us to continuously elevate our technical capabilities and deliver state-of-the-art automation

solutions that are precisely tailored to your operational needs. Our expertise ensures that you benefit from the latest technologies, driving productivity, efficiency, and long-term success.

Our dedicated in-house engineering team manages every aspect of your automation integration, from initial concept and design to full implementation. We handle thirdparty conveyor systems, FANUC robotics, and the complete design and manufacturing of end-ofarm tooling, ensuring seamless integration with FANUC machine HMIs. Our user-centric, intuitive HMI simplifies machine operations, significantly reducing operator training time and boosting overall productivity. All ladder logic and custom HMI screens are developed in-house, allowing us to offer fully tailored solutions designed to meet your specific requirements.



System Integration Examples

Witzig & Frank

Machine Model: LSA - 8

Machine Style: Trunnion

Control: Fanuc 30iB

Robot: Fanuc 200iD/7L

Automation: Hydromat Pallet System





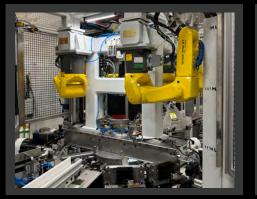
Hydromat

Machine Model: HC45-16

Machine Style: HB32/45-16 w/ Chucks

Control: Fanuc 30iB

Robot: Fanuc 200iD (Four)
Automation: Bowl Feeder (Two)





Hydromat

Machine Model: HC45-16

Machine Style: HB32/45-16

Control: Fanuc 30iB

Robot: Fanuc 200iD

Automation: Bar Feeder





Hydromat

Machine Model: HC16U Machine Style: HS-16

Control: Fanuc 30iB
Robot: Fanuc 200iD

Automation: OP20 Slot Inspection





ADVANCEMENTS





Hydromat, Your Trusted Partner in Automation Integration

- **Extensive Expertise:** Proven experience integrating machines with FANUC controls and robotic systems, making us a leader in CNC automation.
- **Exclusive Partnership:** Proud member of the FANUC America Authorized CNC and Robotic System Integrator Network, providing access to the latest technologies and exclusive training.
- **In-House Engineering:** Complete management of automation integration, from conveyor systems and FANUC robotics to end-of-arm tooling design, with seamless integration into FANUC machine HMIs.
- **Custom Solutions:** All ladder logic and custom HMI screens are developed in-house, ensuring fully tailored solutions to meet your specific needs.
- **User-Centric HMI:** Intuitive interface that simplifies machine operations, reduces operator training time, and boosts productivity.
- **Comprehensive Support:** Long-term service and support to ensure your automation systems continue operating at peak efficiency.



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