LOW CEILING, ROBUST, SPEED & RELIABILITY!

HYRobotics SR-III Series Side Take Out Robots, 3 Axis AC Digital Servo.

# Standard Features
- 4 Axis Side Robot! (In/Out, Kick, Descent, Chuck Rotation)
- 3 Axis Servo Operation (Panasonic Motor: Over 5 million installed)
- 1 Axis Pneumatic Operation (Festo: German Engineered Cylinder)
- User friendly, Standard and Famous HYNC-700 Control
- Up to 80 Steps can be created for 1 mold, 99 Mold Maintenance
- Standard SPI, Euromap 12 IMM Interface (Ready to Run)
- Fast, reliable and easy of maintenance with flexible programming.
- 2 Vacuum circuits with 2 Chuck Units with Verification sensor (4 Point Suction EOAT is included) and one HY sprue Gripper is included
- 4 User input and 4 Output for communication with other Aux.
- 90 Deg Chuck Rotation release ensures part protection.

ISO 9001 CE Certified

- SR-III Side Take Out Robot
- FOR 150 ~ 850 TONS IMM
- 3 Axis AC Servo Motor
- Low Ceiling Application
- Back or Front Door Installation.

# Control Features (HYNC-700)
- Manual, Auto, Step, 1 Cycle operation.
- Basic 4 Position for safety, Waiting, Take out, IMM Start, Release Position.
- Each step has Timer Control for Optimum operation
- Mold Maintenance up to 99 Mold.
- Can add up to 80 steps in addition of basic steps including position, motion (Vacuum, Chucking), input delay, output signal to secondary automation.
- For SPI Interface (Standard)
- Optimized 5.7" touch Screen show current operation, manual, step, full auto screen.
- Body Attached Control and IMM interface box minimize foot print
- Rugged and protected plastics case.
- Insert Molding, Inspection, Stacking is ready to use.

All information is subject to change without notice. Picture shows NEXIA-400D Model.