# TOP IV SPRUE AND PARTS PICKING ROBOT

## **STANDARD SAFETY**

Standard E-Stop ( SPI, Euromap, RIA )

# LARGE LCD

Display Error Code, I/O Signal, Motion, Step, Timer, Count, Valuable Info.

### EASY CONTROL

Easy Selection Method for Each Step, Run Manual, Step by Step, 1 Cycle or Auto Mold Memory up to 99

### MAGNETIC BASE

Attach Handy controller on any Steel base place of IMM, Secure, Safe, No more drop. !

### J MOTION , FAST CYCLE

Timer Control Activate Decent and Kick Motion simultaneously to minimize cycle time. Save 0.5 Second

### QUICK KICK STROKE CONTROL

One small Hex Key Tool for Kick Position and Stroke Control. Just Need One To

### ASCENT COMPLETE POSITION CNTL.

For long sprue or parts or Tall door heights of IMM . ( Hex Key )

### SECURE AIR/ELECTRIC LINE-

Secure air / Electric Line from heat or dust ( with High strength flexible plastics tube)

### ANGLE ADJUSTABLE BRACKET

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Taking out Off center Sprue is easier than ever. ( Hex Key )

### LARGER SIZE SHOCK ABSORBER

Bigger diameter Shock Absorber ( (New : 14mm Dia x 50 mm Stroke : Was 10 mm Dia ) better protect the structure of robot from real high speed offer smooth operation and fast operation

### DIFFERENT SIZE AVAILABLE

We have different size base for the IMM has tall door height

FINAL



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# DARE TO COMPARE!

SECURE AIR/ELECTRIC LINE

Secure air/electric line from Heat, dust, Crane movement

### QUICK STROKE CONTROL

With one touch Hex key Tool

### **CE CERTIFIED** !

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- ISO9001 CERTIFIED MANUFACTURING !
- WELL EQUIPPED & AFFORDABLE PRICE !
- WE DEVELOPED, DESIGNED, MANUFACTURED, TESTED AND PRESENTED !

### FESTO ACTUATOR

German Engineered Air Actuator (Adjustable air shock absorber installed)

### **ONE TOUCH RELEASE POSITION CHANGE**

Operator Panel Side or Non Operator Panel side (Hex Key Tool)

#### AIR SOLENOID BOX I/O BOARD FOR SENSORS

Easy to access for maintenance, Label for I/O and Solenoid No are on circuit board. Easy to replace parts

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### SPEED CONTROL

Push rotate and release. Easier than ever !

#### IMM INTERLOCK BOX EASY VIEW AND LESS FOOT PRINT

Watch all the IMM Interface operation while Robot is in operation with Red Bright LED

# INTERLOCK FOR

SPI Plug or Non SPI IMM Interlock can be interlocked with this small box. Also less foot print.

# QUICK CHANGE FOR MOLD

Easy Mold Change with Quick Change Bar

TOP IV-

A550

### STANDARD HEAT SHIELD

Standard Heat Shield Plate Protect Air/ Electric line from Nozzle heat (Pre-drilled Bolt mounting holes)