



AUTOMATION REQUEST MACHINE INFORMATION SHEET

CUSTOMER INFORMATION

Company _____
 Address _____
 City _____
 State Zip Code _____
 Telephone _____ Ext. _____
 Fax # _____

Contact Name _____
 Title _____
 E-mail _____
 Copy to _____
 Title _____
 Date _____

Quote Should Go To: Customer HY Team Both

Date Requested _____

E-mail _____
 Fax _____
 Mail _____

Date Submitted _____ By _____
 Type of Quotation Est.
 Budget
 Final

Quote:

Picker Air Air/Elec Servo EOAT Conveyor

MACHINE INFORMATION

Manufacturer & Model _____
 Year of Manufacture _____
 Tonnage _____
 Press # _____
 Type Hyd.
 Toggle
 2-Platen

SPI Interface Yes No
 SPI Mounting Yes No

MOLD INFORMATION

Part Name _____
 Plt. _____
 Material _____
 Number of Cavities _____
 Cycle Time _____
 Type Mold 2-Plate 3-Plate Stack
 Parts Stay Until Ejec. Yes No
 Runner Stay Until Ejec. Yes No
 Parts Fall After Ejec. Yes No
 Runner Fall After Ejec. Yes No

PART PLACING

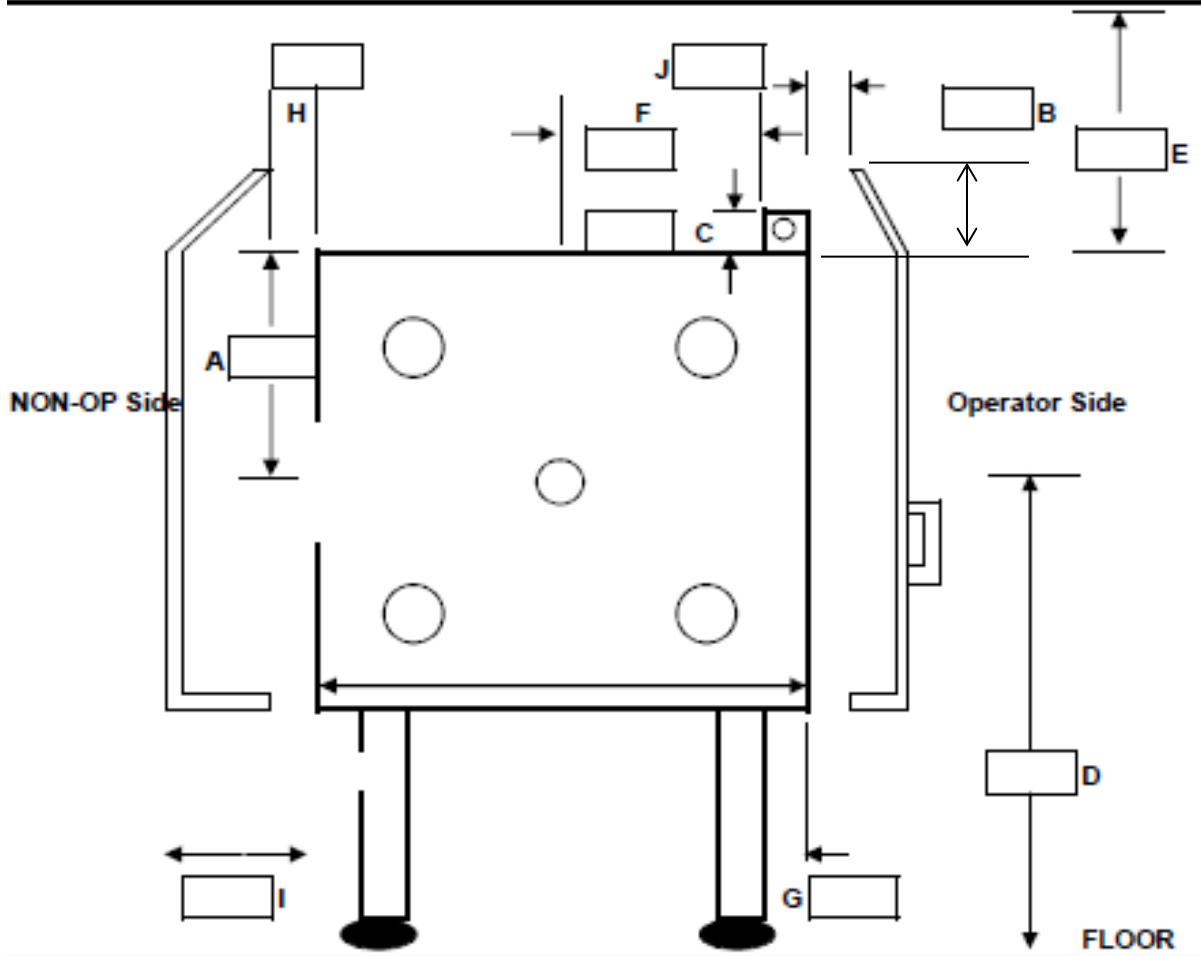
Placing Oper Non-op
 L-Mount
 T-Mount
 Place Parts onto Conv. Box
 Pallet
 Chute Automation
 Other
 Parts Get Palletized Yes No
 Drop Runner W/Parts Box
 Chute Grinder
 Other
 Placement height from floor _____
 Insert loading No Stat. Moving
 Pick Part No Stat. Moving Mid
 Runner Style Edge Sub-gate
 Hot Insulated
 Number of Runners _____
 Pick Runners No Stat. Moving
 Mid Plt.
 Degating Required Yes No
 Acceptable Vestige _____
 Voltage 230* 480* 575

Special Sequence/Requirements: _____



MOLDING MACHINE SURVEY

COMPANY: _____
CUSTOMER NAME: _____
Machine BRAND: _____
TONAGE: _____



Does customer want robot to be Operator side or Non Operator side or T Beam Mount _____

A. Nozzle to top of stationary platen _____

B. Top of stationary platen to top of safety gate _____

C. Height of jam bar _____

D. Centerline of machine to floor _____

E. Clearance from top of platen _____

F + G = CENTER LINE TO EDGE OF JAM BAR + EDGE OF PLATEN TO EDGE OF SAFETY GATE - OPERATOR SIDE / TOTAL: _____

H + I = INSIDE EDGE TO OUTER EDGE OF SAFETY CAGE - NON OPERATOR SIDE + EDGE OF PLATEN TO EDGE OF SAFETY GATE - NON OP SIDE/ TOTAL: _____



HYROBOTICS CORP

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THERMAL TECH EQUIPMENT

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