HYNC-700

SIMPLIFIED WINDOWS BASED TOUCH SCREEN USER INTERFACE FOR INJECTION MOLDING AUTOMATION

◆ FEATURES

● POWERFUL HAND HELD CONTROL PENDANT WITH FULL COLOR TOUCH SCREEN.
● DEVELOPED SPECIFICALLY FOR THE MOLDING INDUSTRY BY AUTOMATION ENGINEERS WITH YEARS OF EXPERIENCE IN THE FIELD.
● PROGRAMMING REQUIRES NO SPECIAL SKILL OR KNOWLEDGE.
● MOLD TAKE OUT ROUTINES ARE MADE BY TEACHING THE ROBOT VIA MENU DRIVEN PROGRAMMING.
● COMPLEX TASKS LIKE PART STACKING, PALLETIZED INSERT LOADING AND POST PROCESS OPERATIONS ARE EASILY ACCOMPLISHED BY ENTERING THE BASIC DATA FOR THE TASK.
● INPUT, OUTPUT AND LOGIC CIRCUITS ALLOW EASY INTERGRATION WITH OTHER EQUIPMENT.
● ADJUSTABLE SPEED CONTROLS IN BOTH AUTO AND MANUAL MODE.
● MINIMAL FLOOR SPACE REQUIRED, STAND FOR CONTROL PENDANT MAY BE REPLACED WITH BEAM MOUNTED SWITCHES AND HANGER.

◆ GENERAL DESCRIPTION

HYNC-700 PROVIDES EASY AND SIMPLIFIED MOTION CONTROL FOR SOPHISTICATED INJECTION MOLDING ROBOT AUTOMATION USING COLOR TOUCH SCREEN, SERVO JOG BUTTON, AND PLAY BACK STEP BY STEP MOTION CONTROL. NEW CONCEPT ROBOT CONTROL TECHNOLOGY WILL ALLOW EASY PLANT AUTOMATION AND MINIMIZE YOUR SETUP TIME AND THUS MAXIMIZE YOUR PROFIT.