7英寸 宽屏液晶触摸屏
Wide Liquid Crystal Touch Panel

NEW 采用触摸灵敏度高的7英寸宽屏液晶显示屏。

NEW 菜单栏始终显示在操作画面。

NEW 更改文字内容时可输入词组。

✚ USB通信端口　USB CONNECTION
通过连接USB，可实现数据（动作程序·警报履历·操作履历等）管理。
USB memory connection allows handing of data such as operation program / alarm history / operation history.

✚ 搭载高性能CPU，反应灵敏。
IMPROVEMENT IN OPERATION RESPONSE WITH HIGH-SPEED CPU
提高程控处理能力。
Improvement in processing capacity of sequencer.

✚ 护角及防断线设计
TO PREVENT BROKEN WIRE IN CORNER GUARD AND CABLE
操作盒掉落时护角起保护操作盒本体的作用。通过改变操作盒连接线接口的位置，避免操作盒线触碰操作员身体。
Protection in the case of drop of controller. Change of cable position to avoid interference with operators.

✚ 控制·动力电源分离
SEPARATION OF CONTROL AND POWER SUPPLY
出现紧急情况时保持供电，缩短安全重启、复归的时间。
Safe reboot and reduction of recovery time with emergent power source.

✚ 制振控制　VIBRATION CONTROL
流畅的停止动作实现周期缩短。
Cycle improvement by smooth stop operation.

✚ 标配绝对编码器　STANDARD USE OF ABSOLUTE ENCODER
接入电源时无需原点复归。
去掉感应块，减少机器保养负担。
Home return with power on not required.
Easy maintenance by abolition of sensor dock.

✚ 3国语言切换（选项）　THREE-LANGUAGE SWITCHING
可从日语·英语·简体中文·韩语·泰语·葡萄牙语中
选择3种语言，切换显示。
Three languages can be selected from Japanese, English, Simplified Chinese, Korean, Thai, and Portuguese.

POWER AUTO ALARM

No.NEW　2016/03/01 09:43

运转菜单

段联换　模式　位置/速度　定时器　加减速　自由操作　OP手动操作

STEC-NC3　SERVO ROBOT CONTROLLER

功能多样、操作性强的新型操作盒

High-performance control box combines versitility and functionality with comfortable operation.

提高生产效率 INCREASED PRODUCTIVITY
节 能 SAVING ENERGY
简单·便捷 EASY AND COMFORTABLE
环 保 ENVIRONMENTALLY FRIENDLY

STEC-NC3 操作盒 CONTROLLER

》操作简单　EASY OPERATION

保持菜单栏显示　CUSTOM MENU SETTINGS
常用按键始终显示在画面左侧。
Menu display buttons can be rearranged, in frequency order.

调整取出周期　EXTRACT CYCLE ADJUSTMENT
输入制品取出时间后，即可自动调节上下前后轴的速度和加速度。
Speed and acceleration of vertical crosswise axes are automatically adjusted by entering the product extract time.

自动调整顶针计时器　EJECTOR TIMER AUTO ADJUSTMENT
可自动调整顶针前进计时器。
The ejector advance timer can be automatically adjusted.

PASS动作后的直线距离显示功能
DIRECT DISTANCE DISPLAY FUNCTION AFTER PASS OPERATION
在原来的PASS设定上，显示PASS动作后的直线距离。
Direct distance after pass operation is display in the conventional pass setting.

操作盒显示吸着压力数值
VACUUM PRESSURE INDICATION ON PENDANT
操作盒画面中可显示吸着压力数值，可变更吸着确认的检测压力值设定。（标准1回路）
Displays of the amount of suction as well as the suction pressure for confirming takeup can be adjusted from the control pendant (Standard: 1 circuit).

》节能　ENERGY SAVING FEATURE

伺服休眠功能　SERVO SLEEP FEATURE
超过设定的时间后进入待机状态，自动OFF马达电源。
Motor power is turned off after the set time.

成型周期自动联动　MOLD CYCLE AUTO LINK
机械手的动作配合成型周期，与注塑机同步动作。
Operation of the unloader is synchronized to the mold cycle.

节能监测功能　ENERGY-SAVING MONITOR
通过画面确认耗电量，及时发现电量浪费现象，节约用电 。
Display of consumed electric power for power savings.

》提高生产效率　IMPROVED PRODUCTION EFFICIENCY

生产管理功能　PRODUCTION CONTROL FEATURE
输入预定生产数量即可显示出生产完成时间。另有显示生产实际数量统计表和抽样检查功能，更有利于成型品的品质管理。
Inputs the number of pieces to be produced, and the estimated time of production is displayed. Other features such us graphing of production results and sampling also contribute to better product quality control.

初期不良品排出　INITIAL RELEASE

抽样检查功能　SAMPLE RELEASE

》安全性　SAFETY

干涉检测功能　COLLISION DETECT FUNCTION
因操作失误、设定失误等原因引起机器干涉时，伺服马达紧急停止，有效减轻损伤程度。
Current monitor of a servo motor reduces damage by hard braking of the servo motor when interference caused by operation and setting errors occurs.

保养功能　MAINTENANCE FEATURE
画面上显示给油、定期点检时间。可通过查阅历史记录(日期)信息进行保养确认。
Lubrication and scheduled inspection schedules (oiling and regular inspection) are diplayed on the screen. The maintenance history (with dates) is also displayed for confirmation.

周期确认运转　ONE CYCLE CHECK OPERATION
可通过一键启动连续步进动作，确认1个周期的运转情况。
Pressing a key allows one cycle check operation in continuous step operation.

》环保设计　LOW STRESS ON ENVIRONMENT

环保设计　ENVIRONMENTALLY FRIENDLY DESIGN
减少铅、六价铬等环境有害物质的使用，专为环保而设计。
Environmental loading materials such as lead and hexavalent chromium are reduced.

符合RoHS　CONFORMS TO RoHS

》选项功能　OPTIONAL

CNC全编程　FULL CNC
客户可以自己编写程序。
Customers can create programs.