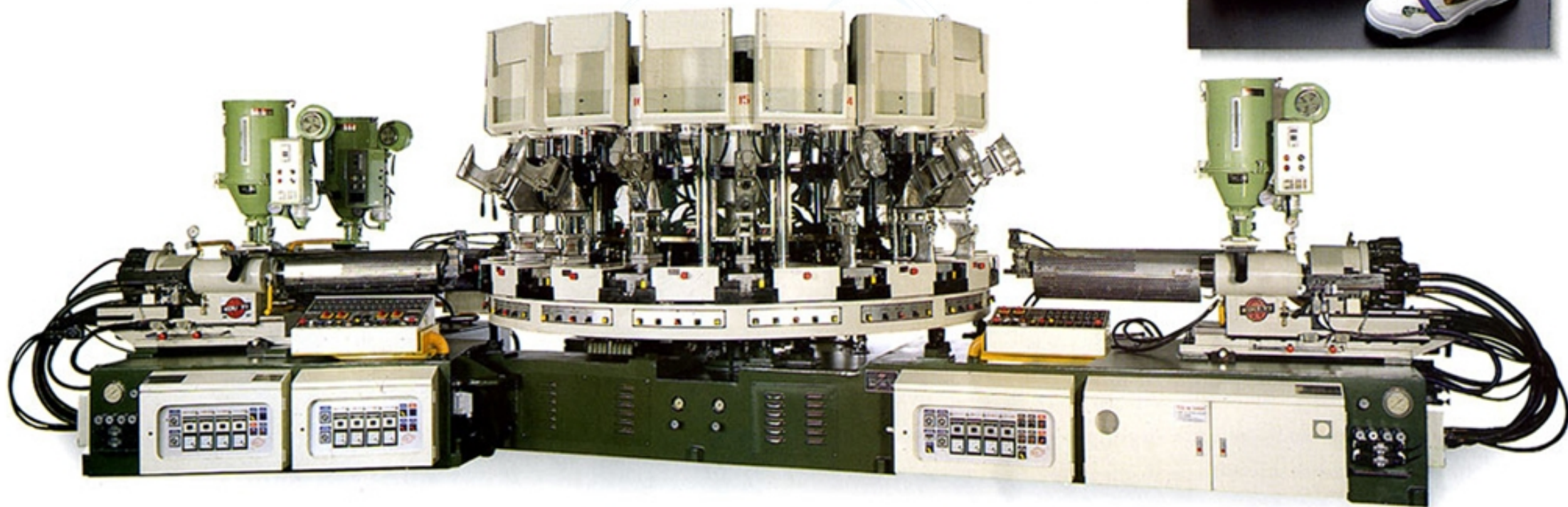




NSK-393

旋轉式全自動三色拉幫鞋底熔合射出成型

THREE COLOR ROTARY TYPE AUTOMATIC SOLES JOINTING & EJECTING MACHINE



NSK-393

本公司應市場需求，經常年經驗之累積，由本公司之機種旋轉式全自動熔合拉幫射出成型機NSK-294之雛型，吸收歐美之先進技術與觀念，開發成功旋轉式全自動雙色拉幫鞋底熔合射出成型機。NSK-393採用本公司榮獲中央標準局三項專利之光電數位控制系統，不但控制準確、操作簡單，並且壽命長，大大增強了生產效率，並且由於特殊的螺桿設計，不但入料均勻快速，並且換色時極為簡易，電腦同步連線、機件動作確實，並且本機之產品、色底接合度良好不脫膠、不滲色，提高產品品質，增加市場競爭力，同時鞋面材質P.V.C.帆布P.U.皮革等材質都可適用。

本機的特點：

1. 以一次完成參色運動鞋，加硫鞋等製鞋程序，取代以往結幫上膠粘底，壓底定型等繁複製鞋流程。
2. 可適用原料凡P.V.C. N.B.R. 發泡T.P.R. 及P.U. (固體)等原料。
3. 三項專利之光電數位控制系統，原料量個別獨立控制，三色原料細分16段控制，精準無誤。
4. 全機電腦連線自動控制，參部同步動作，生產力強，動作精確。
5. 圓盤電腦控制，保護系統週全，確保模具安全。
6. 圓盤換模自動轉換，自動控制，無需人員操作增強安全性，減低人為因素造成損壞。
7. 射料膠道自動夾取裝置，工作確實，降低人員使用率，增加安全性。
8. 圓盤傳動油壓控制、油壓制車，圓盤傳動平穩定位確實。
9. 油壓開模方式，鎖模力量大，不產生毛邊，不滲色。
10. 換模高度可依實際需求調整，可適用運動鞋、帆布鞋、雪靴、工作安全鞋等生產。
11. 入料螺旋油壓馬達傳動，速度極快，無噪音，無故障。
12. 射出出力大，參色完全熔合不滲色，不脫底。
13. 特殊螺旋設計，換色簡易，不殘留。
14. 拉幫型與加洲型可同時生產。
15. 本系統單色模、雙色模、參色模均適用。並可單色、雙色、參色成品同機同時生產。
16. 全機系統油壓，電路系統分離，維護簡易。

FEATURE:

1. It produces three color sport shoes in one step to replace the former complicated procedures of lasting, gluing, sole attaching.
2. It can use P.V.C., N.B.R., T.P.R., and P.U.
3. The photoelectric digital control system with three patents divides the ejection quantity into sixteen sections, thus making the ejection precise.
4. The machine is controlled by the computer.
5. The computer controlled disc completely safe guards the system and ensures protection of the molds.
6. Molds shift automatically and no operators are needed, therefore improving safety and reducing damages to the molds that might be caused by manual operation.
7. Auto material passage clamping system reduces manpower and improves safety of the machine.
8. The disc is driven by the hydraulic system with hydraulic brakes, which enables the disc to move steadily and position accurately.
9. The hydraulic mold clamping system generates great clamping power, which results in no burrs and no permeation of colors.
10. The height of molds is adjustable, so this machine can produce sport shoes, canvas shoes, snow boots and safety boots.
11. Feeding screw is run by the hydraulic motor, the machine works speedily, noiselessly and is breakdown free.
12. Powerful ejection joins three colors of materials perfectly-no permeation of colors and great joint.

13. The unique screw rod design makes it easy to change the color of materials without any left-overs.
14. Lat pulling and California pulling can be produced at the same time.
15. Single-color, two-color, and three-color molds are suitable for this machine. Furthermore, this machine can produce single-color, two-color, and three-color, shoes simultaneously.
16. The hydraulic system and electric circuit system are separated. It is easy to maintain this machine.

To meet the market requirement, we have applied our years of experience and adopted techniques and concepts from Europe and America to improve the NSK-294. We finally developed the NSK-393-3C three color automatic rotary soles joining & ejecting machine. This machine has photoelectric digit control system which has three patents from the national Bureau of Standard, Taiwan, The system is not only easy to control, but also durable, thus improving production efficiency.

The special screw rod makes it easy to feed material evenly and speedily. It is also easy to change the color of materials. The computer synchronizes operation thus the machine works precisely. The joint of soles is excellent-no separation, no permeation of colors. High quality products increases ones market competitiveness. P.V.C. canvas, P.U., and leather are suitable for this machine.

規格：SPECIFICATION:

項 目	ITEM	單位 UNIT	NSK-393
螺旋桿徑	Screw rod diameter	mm	72 × 1 60 × 2
射出容量	Ejective capacity	cm ³ /shot	680 × 1 480 × 2
螺旋回轉數	Screw revolution	rpm	60 ~ 110
鎖模衝程	Stroke of mold clamping	mm	100
能使用模尺寸	Size of mold available	mm	180 × 380
油壓泵用電動機	Motor of oil pressure pump	kw/pole	4P × 75HP/6P × 20HP × 2
螺旋桿驅動用油壓馬達	Oil-pressure motor for screw rod driving	cc/rev	230
電熱容量	electric heating capacity	kw	23 加熱筒
作動油量	Acting oil capacity	l	300/200
機械重量	Machine weight	ton	14TON + 43TON
機械體積	Machine volume	mm	9400 × 3200 × 2700
包裝重量	gross weight	ton	175TON + 55TON
包裝尺寸	Packing dimension	mm	6600 × 3400 × 3000 3500 × 3200 × 1700



國益鐵工廠股份有限公司
KOU YI IRON WORKS CO., LTD.
立溫新企業股份有限公司
LIH WEN NEW ENTERPRISE CO., LTD.

公司地址：台中縣潭子鄉栗林村中山路3段305巷50弄10號
No. 10, ALLEY 50, LANE 305, CHUNG SHAN RD., SEC. 3,
TAN-TZU HSIANG, TAICHUNG, TAIWAN.
TEL:886-4-25331108(REP.) FAX:886-4-2532-2911
http://www.kouyi.com.tw E-mail:kouyi@ms15.hinet.net







