



Since 1977

凱美塑膠機械股份有限公司
KAI MEI PLASTIC MACHINERY CO., LTD.



PBSS-905, 1005 (0)

>> BLOW MOLDING MACHINE

>> 雙模架八模頭中空成型機

Mouth-to-Mouth Bottle Features (對口瓶特色):

>> Higher Production (更高的產量)

>> Higher Stability (更高的穩定性)

>> Lower Defective Rate (不良率低)

>> Unique Mold Design and Auto Cutting Device

(獨特的模具設計及廣口切割設備)



PBSS-905, 1005 (O)

MOUTH-TO-MOUTH BOTTLE VS. NON MOUTH-TO-MOUTH BOTTLE 對口瓶 vs. 非對口瓶

>> Non Mouth-to-Mouth Bottle -

Powerful 4 tie-bars type mold clamping system combined with 8 die-head design. It can produce any kind of small and medium container at high speeds. Available to equip with auto deflashing device and take-out robot to achieve fully automatic and highly efficient production. Or it can equip with specialized take-out robot and conveyor to take out products from single side in order to have convenient production-line formulation.

>> 非對口瓶 -

高強度平移式四隻導桿模架結合八穴模頭設計。可高速生產各種中小型容器，配合打溢料設備及機械手可全自動且高效率生產。另可搭配特製的機械手及輸送帶，使成品從單向取出，方便生產線之規劃。



>> Mouth-to-Mouth Bottle -

It is designed for small containers Mouth-to-Mouth design. Mouth-to-Mouth design can improve two-time production for double-station machines. It creates a unique and new mold design and auto cutting device. It can increase machine stability and decrease defective rates. This is the latest high-production machine technology.

>> 對口瓶 -

對口瓶是應用於小型容器對口設計，可迅速再提升二倍的產能。獨特且創新的模具設計及廣口切割設備，可大幅提升機器的穩定性及產品良率，為最新技術之高產能機種。





AUTO CUTTING DEVICE

廣口切割設備

Flash-material bottles are on fixed-orbit conveyor. Products can be lay down and cut, as well as it is not easy to shake. It can increase cutting quality and reduce defective rate greatly.

含溢料瓶於設有固定軌道的輸送帶上，可平躺切割和不易晃動，可提高切口品質和降低不良率。



TAKE OUT ROBOT

機械手

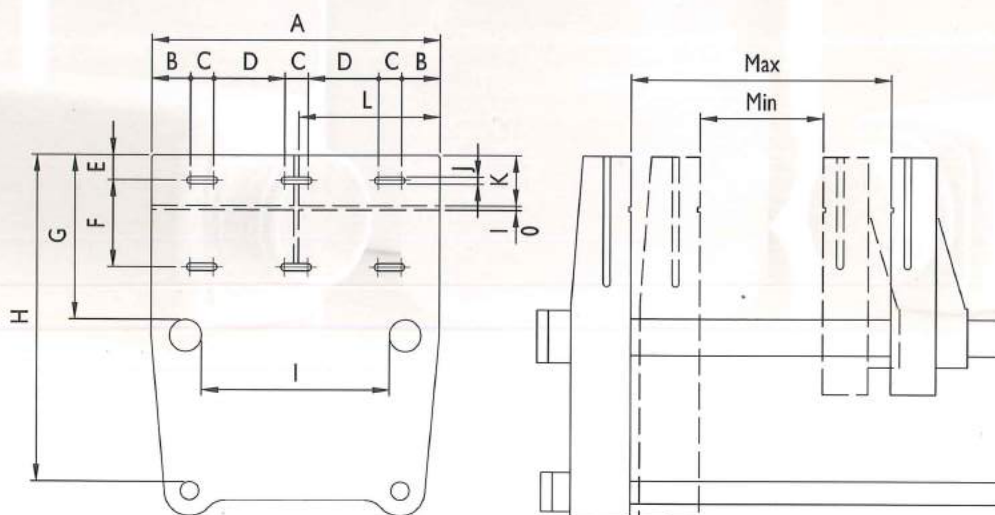
Special take-off bottom designed take-out robot. It is stable to take out products and it is not easy to shake. It can improve clip excessive-material method and higher defective rate effectively.

特殊夾成品底部設計的機械手，取出穩定，不易晃動，及有效改善夾溢料方式和不良率較高的問題。



NAME	名稱	UNIT 單位	PBSS-905(O)	PBSS-1005(O)
Prodcut max. capacity	最大產品容量		60~130 / 120~300	120~180 / 160~400
-Mouth-to-Mouth Bottle / -Non Mouth-to-Mouth Bottle	(對口瓶) / (非對口瓶)	C.C		
Mould center distance	模中心距	mm	80 x 7	80 x 7
Outer diameter of die mouth	模嘴外徑	mm	35	35
Min./max. dia. of product	產品最小最大直徑	mm	35~55	35~55
Screw diameter	螺桿直徑	mm	95	100
Screw L/D ratio	螺桿比例	L/D	24/1	24/1
Inverter motor	變頻馬達	HP	75	75
Screw speed	螺桿轉速	r.p.m	15~65	15~65
Extruding capacity	押出量	kg/hr	150	180
Clamping force	鎖模力	Ton	11	12
Hydraulic drive motor	驅動馬達	HP	40	40
Dry cycle	空循環	Sec.	6.5 x 2	6.5 x 2
Air pressure	空氣壓力	kg/Cm ²	8~10	8~10
Air consumption	空氣消耗量	L/min	3,000	3,500
Total electric power	總電量	kw	128	131
Machine N.W.	機械淨重	Kg	20,000	22,000

● All specifications and designs are subject to change without notice.
以上規格如因設計變更恕不另行通知。



模板尺寸圖 MOLD PLATEN DIMENSIONS

UNIT:mm

NO.	Max.	Min.	A	B	C	D	E	F	G	H	I	J	K	L
PBSS-905	570	270	630	85	50	155	55	190	350	700	395	16	110	310
PBSS-1005	570	270	630	85	50	155	55	190	350	700	395	16	110	310



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