

多支 Multiples

刀、叉、勺整体包装应用

The whole packaging application of knife, fork and spoon



编码规则
Coding rules

KFS-a b/c/d

b/c/d=刀,叉,勺 (代表取出产品)
b: 刀 knife c: 叉 fork d: 勺 spoon

a=S, M (代表每包产品单/多个)
S: 产品包装为单个
Products packaged in single
M: 产品包装为多个
Products packaged in multiple

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PET瓶胚取出应用

Application of PET bottle take out

刀、叉、勺整体包装应用

The whole packaging application of knife, fork and spoon



Top Entry

(顶入式) PET瓶胚取出应用

Application of PET bottle take out

适用: 1工位、8腔产品、16腔产品取出

Suitable for: 1 position, 8 cavities products, 16 cavities products

注塑机: 300T-600T

Injection molding machine: 300T-600T



模具 mold

治具 Jig



胚重: 12g-280g
Weight: 12g-280g

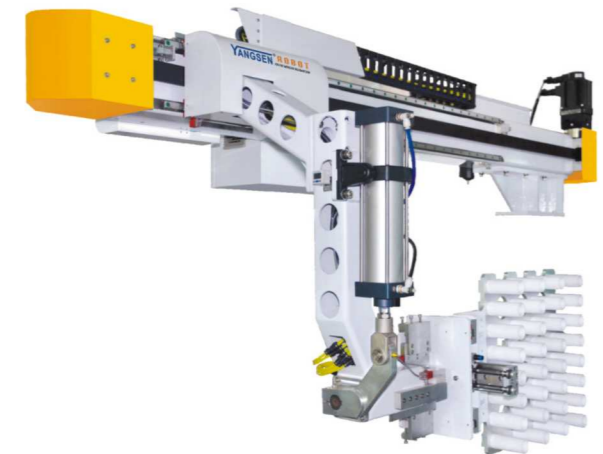


Side Entry (侧入式) PET瓶胚取出应用

Application of (side entry) PET bottle take out

适用: 2-3工位、8腔-48腔产品取出
Suitable for: 2-3 position, 8 cavities-48 cavities products

注塑机: 300T-600T
Injection molding machine: 300 T-600T



模具 mold 治具 Jig

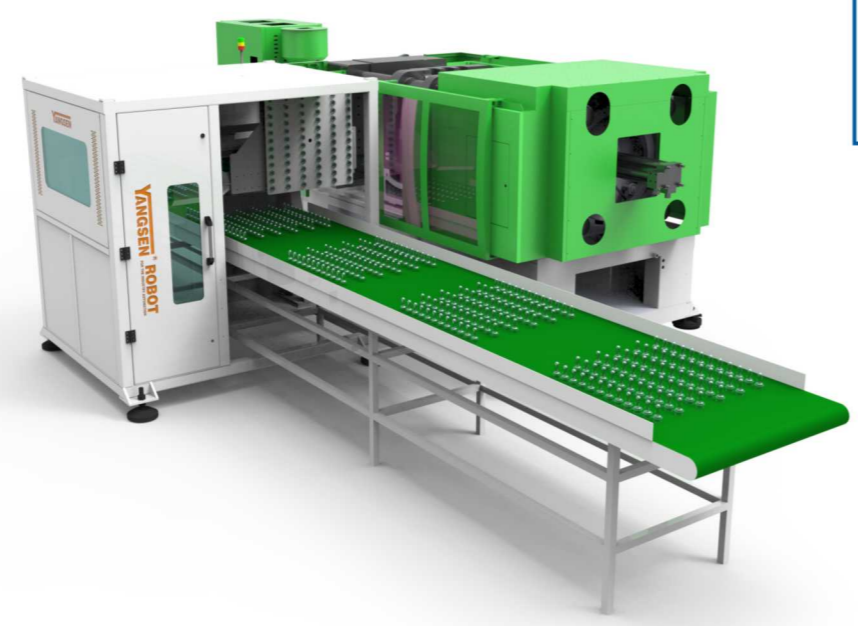


FC series

PET瓶胚取出应用
Application of PET bottle take out

高速 High Speed-PET FCH500-IS2

- 具三工位循环冷却并置放瓶胚功能
- 最小模内取出时间2S (从待机位进入吸着并退出模外)
- 可搭配治具从一模32穴至96穴, 瓶胚模的高速取出机械手
- There are three stations for the performs, collection, cooling and depositing.
- The minimum total extraction time for perform is 2S. (Transverse in ,suction,retraction from the mould)
- The PET high speed robot is suitable for machines with 32-96cavities moulds.



编码规则 Coding rules

FC a bbb-cde

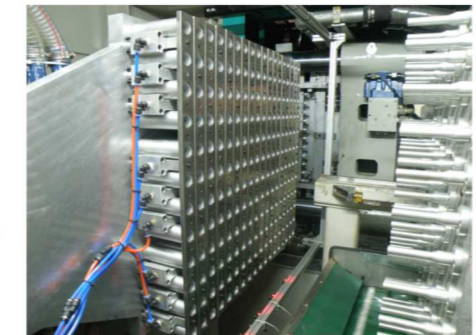
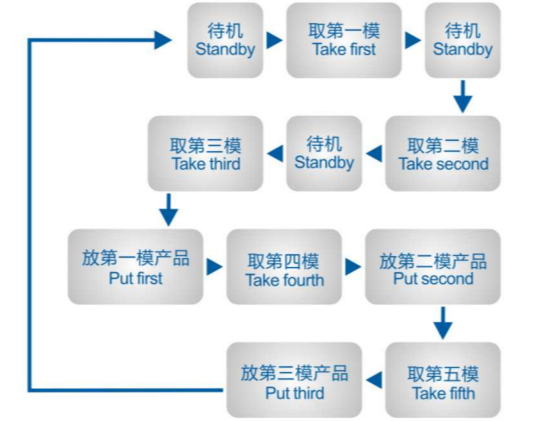
e=1, 2,3,4,5 (代表伺服轴数)
Represents the number of servo axes

d=S, D
S:单臂 Single D:双臂 Double

c=I, W
I:手臂单截形式 Single stage arm syte
W:手臂双截形式 Two stage arm syte

bbb=200,300,500 (代表注塑机吨位)
200: 150-250T For injection machine tonnage
300: 250-400T ; 500: 400-600T

a=H, Q
H:高速机系列 High Speed Machine Series
Q:普通机系列 General Machine Series

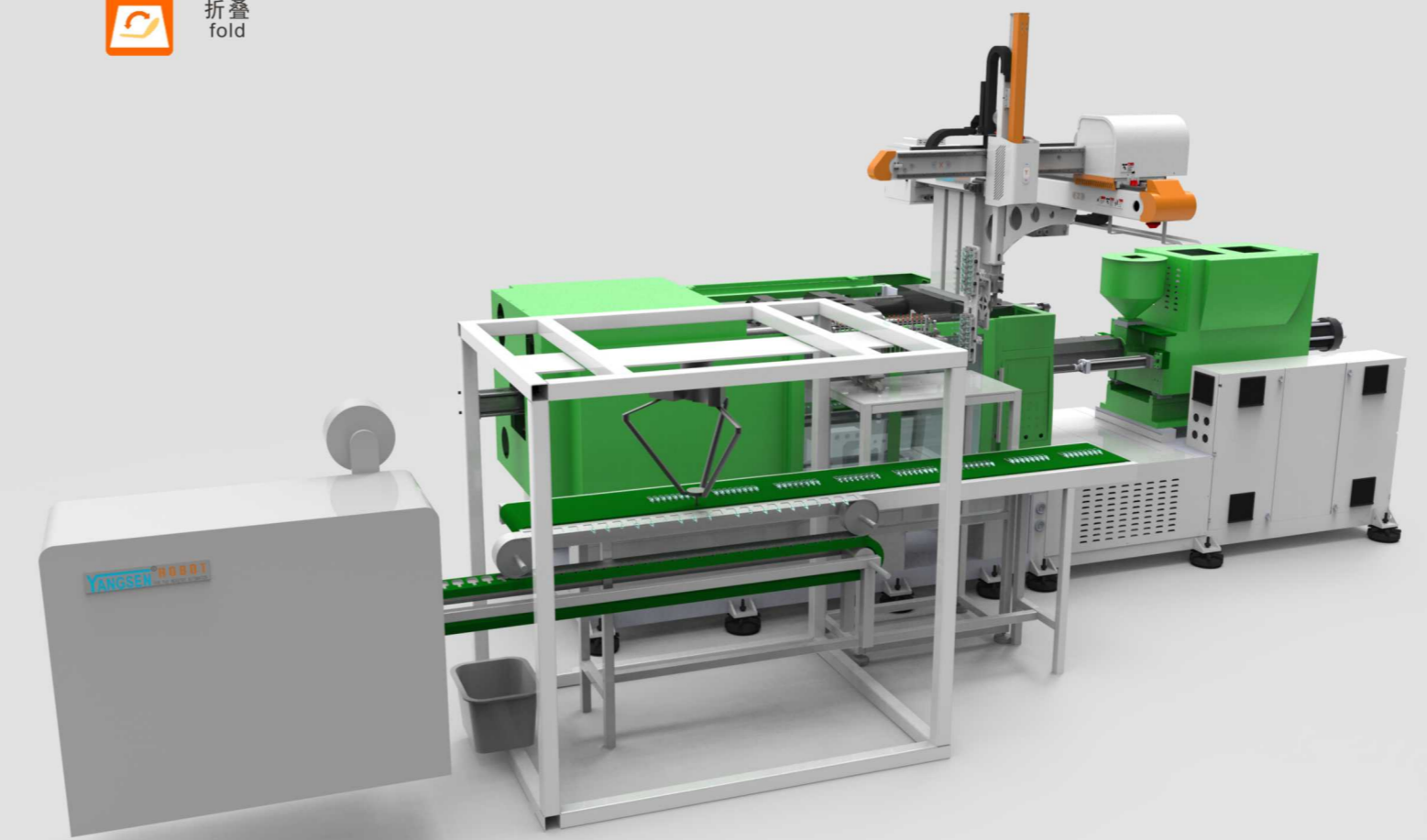


KFS series

刀、叉、勺整体包装应用
The whole packing application of knife, fork and spoon

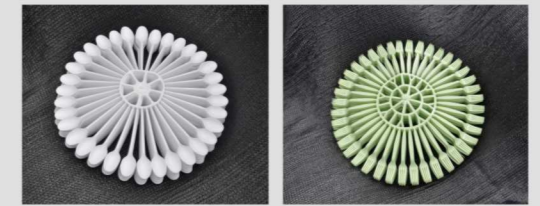
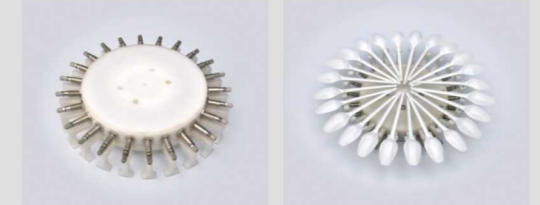
- 广泛应用于塑胶勺子、叉子的取出计数、包装、折叠等
- It is widely used to auto-counting, packaging, stacking for one-time plastic goods, such as: spoon, fork, etc.

- 取出 Take out
- 剪水口 Cutting nozzle
- 计数 count
- 堆叠 stack
- 折叠 fold



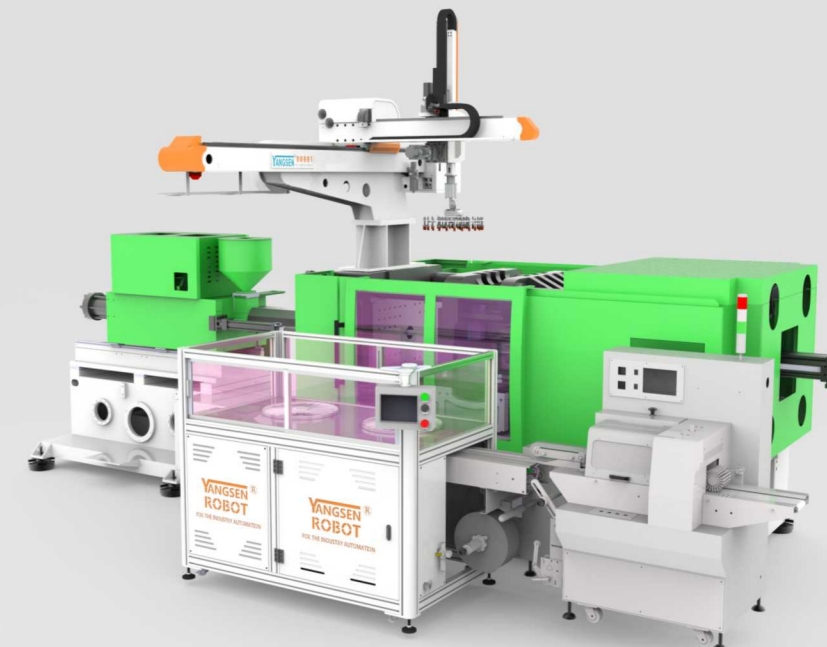
折叠叉、勺包装应用

Application of folding fork and spoon packaging



单支刀、叉、勺包装应用

Application of single knife, fork and spoon packaging



需提供以下信息

The following information is required

- 模具图 (产品排列方式及尺寸, 决定机械结构)
Mold diagram (product arrangement and size, determining mechanical structure)
- 产品需要的包装方式:
Packaging of Products:
 - 取出 -> 剪水口 -> 堆叠 -> 包装
 - 取出 -> 剪水口 -> 堆叠 -> 包装 -> 折叠 -> 单支包装
- 产品周期时间 (匹配包装时间)
Product cycle time (matching packaging time)