



Industrial Manipulators



Dalmec offers a range of tooling heads for handling drums, barrels, containers, pails and canisters in a "weightless" condition.

Simple to use, they allow the operator to move the product quickly, accurately and with the utmost safety within the working area.

These manipulators offer maximum flexibility in type, design, dimensions and gripping system in order to suit the specific requirements of the user and the environmental conditions of the working area.

戴尔麦克提供一系列的工头，以便轻松搬运鼓状物体，筒，容器，桶，小型金属容器。
使用简单，机械手使操作人员在整个工作区域内快速，精确安全的搬运鼓状物体。
机械手由客户定制，运用合理的设计，尺寸和抓取系统，以符合用户的特殊要求，适应各种环境

鼓状物体 DRUMS

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F02

PMC type Partner manipulator, column mounted, designed for the picking and emptying of drums.
Manipulator Partner PMC, 支柱式, 用于抓取和清空圆筒。



F03

PSC type Partner manipulator, column mounted unit, for handling one or more canisters at once.
Manipulator Partner PSC, 支柱式, 用于一次性搬运一个或更多的筒。



1257

MXC type Maxipartner manipulator, column mounted, made for picking and emptying of drums.
Manipulator Partner PMC, 支柱式, 用于抓取和清空圆筒。



1214

PMC type Partner manipulator, column mounted, equipped with tooling for gripping on the drum's rim.
Manipulator Partner PMC 支柱式, 装备可抓取圆筒边缘的工具。



9816957

Manipulator fitted with suction cup tooling for handling drums.
装备吸盘的机械手臂，用于搬运圆筒。



9917405

Manipulator with gripper system for picking drums on the rim with dual and low level controls.
装备可抓取圆筒边缘工具机械手臂。



9715577

Pneumatic tooling head for handling three drums at the same time.
装备气动工具头，可同时半圆三个圆筒。



0121345



0121347



0325746



0122355



0122817

Some examples of devices for gripping and handling barrels and drums.
抓取和搬运圆筒的一些样品设备。



1180

PSS type Partner manipulator, overhead trolley mounted version, with a vacuum tooling head, vacuum being generated by "Venturi" ejector.
Partner PSS, 高架行车式，配备真空工具头 真空有文丘里真空发生器产生



1259

PMC type Partner manipulator, column mounted version, equipped with a pneumatic gripper tooling head to handle four canisters at the same time. Manipulator Partner PMC, 支柱式，气动抓取工具头，可同时搬运四个筒。

鼓状物体 DRUMS



PFF type Posifil manipulator, fixed overhead version for handling metal drums.
Manipulator Posifil PFF, 墙式, 用于搬运金属鼓状物体。



PMC type Partner manipulator, column mounted version, designed for picking and emptying cardboard drums.
Manipulator Partner PMC, 支柱式, 专为抓取和清空纸筒而设计。



Gripping devices made of stainless steel, to simplify the cleaning and guarantee the hygiene in the working area:

- jaws tooling for gripping and emptying drums having different dimensions and weights
- suction cups toolings with vacuum generated by a "Venturi" ejector
- simple hook for handling pails.

抓取工具由不锈钢制成, 清洁简单, 确保工作区域的卫生:

- 卡爪, 抓取和清空不同尺寸和重量的圆筒。
- 有文丘里真空发生器产生真空的吸盘
- 搬运圆筒的简单挂钩



PMS type Partner manipulator, overhead trolley mounted version to cover several work stations, for handling and tipping drums. Manipulator Partner PMS, 高架行车式, 可以覆盖多个工作台, 用于搬运和倾斜圆筒。



PMC type Partner manipulator, column design, equipped for picking and moving drums of varying shape and weight. Interchangeable grippers are available for handling different sizes of drums.

Manipulator Partner PMC, 支柱式, 可搬运不同形状和重量的圆筒。使用于搬运不同尺寸圆筒的可换抓取头。



PMF type Partner manipulator, fixed overhead version, designed for the picking and emptying of drums. Manipulator Partner PMF, 墙式, 用于抓取和清空鼓状物体。



Manipulator equipped with pneumatic tooling for closing and gripping pails on the upper edge. 装备气动工具的机械手臂, 用于封闭和抓取圆筒。

鼓状物体 DRUMS

鼓状物体 DRUMS



F18

PVC type Posivel manipulator, column design, equipped with specially shaped hook designed for palletizing pails.
Manipulator Posivel PVC, 支柱式, 装备特别形状的挂钩, 用于堆积圆筒。



F19



9715465

Manipulator equipped with moulded hooks for gripping and handling pails.
装备挂钩的机械手臂, 用于抓取和搬运圆筒。



9815987

Manipulator equipped with venturi vacuum system for gripping and handling drums.
装备文丘里真空发生器的机械手臂, 用于抓取和搬运圆筒。