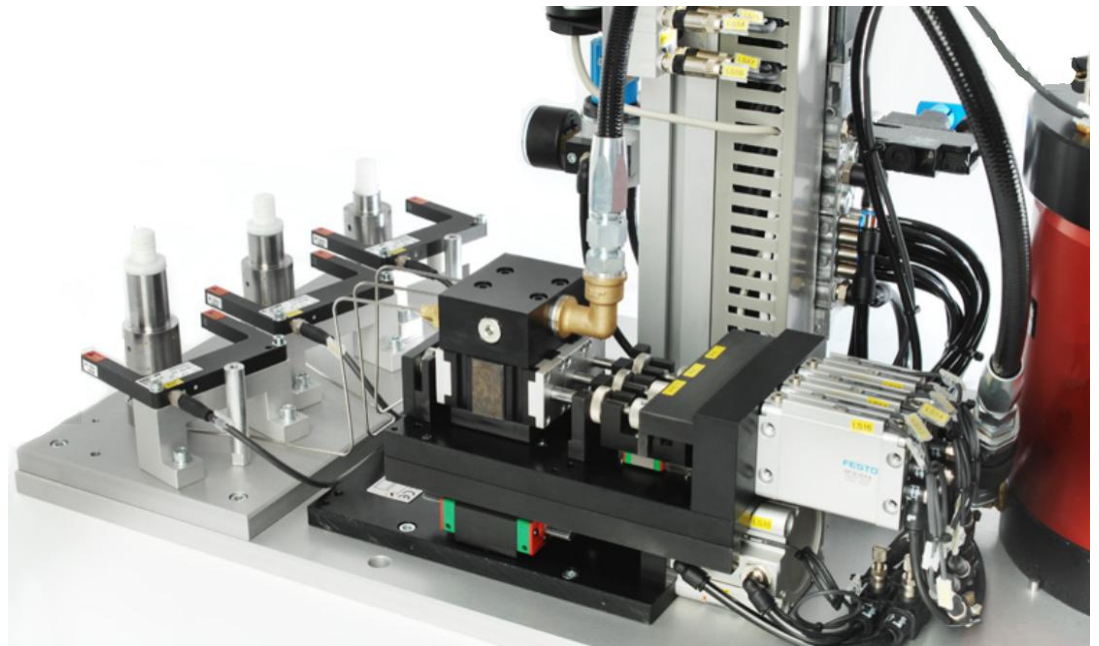




威海奧德國際貿易有限公司
WEIHAI AUTOMATION INTERNATIONAL TRADING CO.,LTD.

 **hormec technic sa**



HIGH QUALITY

ENGINEERING PRODUCTS

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DEGASSING

脱泡

To remove air bubbles and to homogenize the product before its dispensed

In order to dispense with the highest precision, products need to be degassed. We provide different solutions to get the best equipment for your automatic degassing system, direct feeding of dispenser or filling pressurised pots, syringes, and also for semi automatic solutions, etc.

点胶前先脱泡，使胶水内部分子分布均匀。

为了达到高精度点胶的效果，胶水需要提前脱泡。根据客户要求，提供不同的解决方案，可选择自动脱泡后点胶，手动点胶，用压力料桶或针筒点胶，或半自动化点胶等定制需求。



VACUMAT 1300 - 1304

Degassing units : VACUMAT 1300 and 1304

脱泡装置：VACUMAT1300-1304

To be put on Dosomat 900-904

适用于密封桶：Domomat 900-904

To enable any precision dispensing equipment for grease and other high-viscosity products to work accurately, the products in the reservoir must be properly degassed: in other words, all air pockets or bubbles must be eliminated. The VACUMAT1300 and 1304 degassing units are designed specifically to degas the contents of DOSOMAT dispenser reservoirs. The degassing unit, can be programmed for several successive degassing cycles however a vacuum pump, type RXR GA/H, 2.8 m³/h must be connected to the unit.

VACUMAT 1300 : for DOSOMAT 900B reservoirs (capacity 0,8 litre)

VACUMAT 1304 : for DOSOMAT 904B reservoirs (capacity 4 litres)

为保证油脂或其他高粘度胶水的精密点胶，胶水必须经过严格的脱泡工艺，消除气穴或气泡。Vacumat1300 和 1304 脱泡设备专门针对于 Dosomat 真空料桶脱泡设计。可设置连续循环胶泡的次数，脱泡装置需连接一台 RXR GA/H, 2.8 m³/h 型真空泵。

VACUMAT 1300 :用于 DOSOMAT 900B 密封桶 (容量 0,8 litre)

VACUMAT 1304 : 用于 DOSOMAT 904B 密封桶 (容量 4 litres)

DEGASSING

脱泡

**DOSOMAT POT FOR VACUMAT 1300 - 1304
VACUMAT 1300 - 1304 排气密封桶 DOSOMAT 系列**



FOR MEDIUM AND HIGH VISCOSITY PRODUCTS :

Dosomat 900B / 904B

Reservoir: DOSOMAT 900B et 904B. For grease or other high-viscosity products. With pressure piston. Air supply 5 bar. Built-in low-level detector and safety valve. STLI fast-fit safety connector which prevents air from getting into the dispensing unit.

Dosomat 900B / 904B 用于中高粘度胶水

DOSOMAT 900B 和 904B 密封桶用于油脂和其它高粘度产品，配置压力活塞，需提供 5bar 气压，内置下限液面检测传感和安全阀。STLI 快速安装安全连接件，防止空气进入密封桶。



FOR LOW VISCOSITY PRODUCTS :

Transparent or aluminium pressurised pots:
0.5 Litre, 1.0 Litre and 3.0 Litre
With level control sensor "mini"

适用于低粘度产品

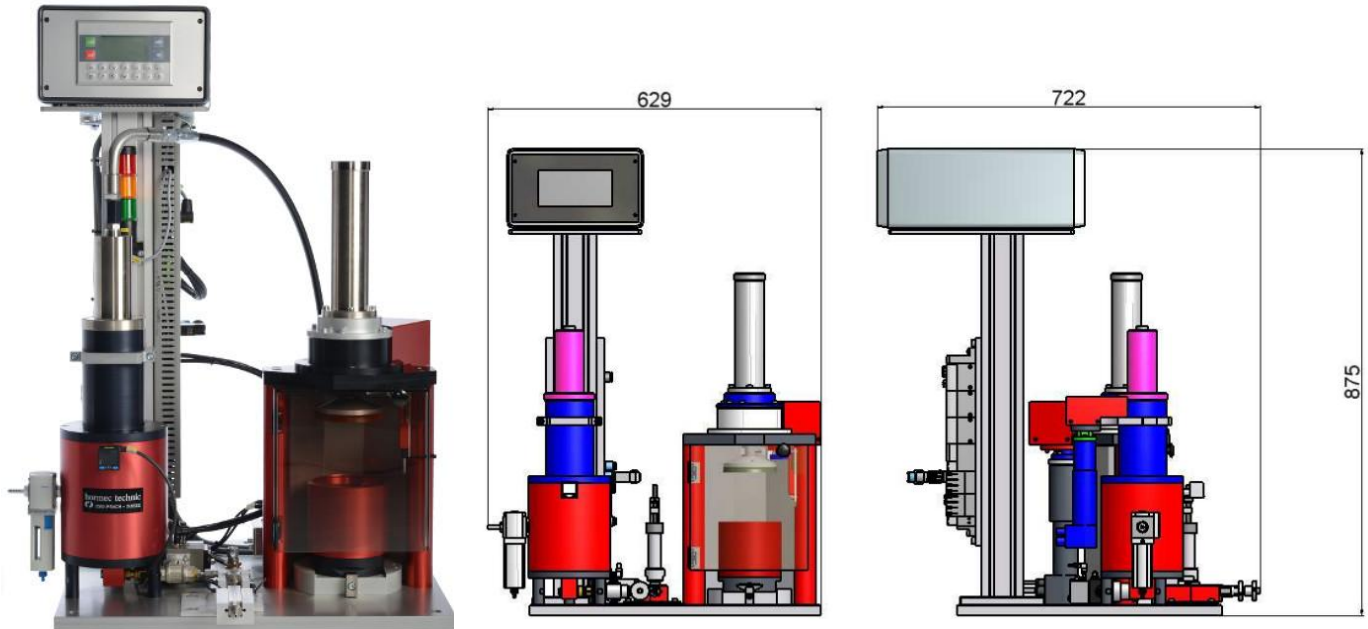
容量: 0.5L, 1L 和 3L

材质: 透明塑料或铝制压力桶

选项: "mini"液面检测传感器

DEGASSING

脱泡



*适用于 0.7-1.4L 胶量，注入胶量高于 95%时可有效节省排气时间，手动更换密封桶

EQUIPMENT FOR CONTINUOUS DEGASSING AND CARTRIDGE FILLING

SDM-75

SDM-75-SR 11400-000

- Baseplate and aluminium profile
- 1 vacuum container with 75 cm³ chamber
- Electrical cylinder, piston with run control, sieve, level control and feeding pipe
- Entry and exit valve with sensors
- Feeding pot (filled by hand) with motorized press plate
- Controls
- Pneumatic equipment, valves and pneumatics

SDM-75 自动脱泡和筒式灌装装置

SDM-75-SR 11400-000

- 设备提供机座和铝型材框架
- 75cm³ 的真空容器
- 电动气缸，运行控制活塞，筛网，液面控制和导料管
- 带有传感器的进口出口阀门
- 电动施压的供料桶（手动灌注）
- 配备控制系统
- 配备气动元件



DEGASSING

胶泡



SDC 125 SCONTINUOUS DEGASSING SYSTEMS SDC 125 SR

SDC 125 SR continuous degassing systems are designed to eliminate air pockets or bubbles in grease or other high viscosity products, which have to be dispensed accurately. These systems are directly connected to transfer pumps and are supplying, according to the models, either dispensing heads and can also be connected to DOSOMAT 900 B and 904B.

SDC 125 SR 连续胶泡设备

SDC 125 SR 连续排气设备，适用于消除油脂以及其它高粘度胶水中的气穴或气泡，此系统可以直接与胶泵连接供胶。根据样式或者吐出头，此系统也可以与 DOSOMAT 900 B 和 904 B 密封桶或点胶管相连。

Technical Data 参数:

Dimensions 设备尺寸 450x450x900 mm

Weight 设备重量: 40kg

Supply 气压: 最大 6 bar 电源: 230V / 50Hz

*单桶循环排气，排气后产品用于点胶生产线



FOR MEDIUM AND HIGH VISCOSITY PRODUCTS :

Dosomat 900B / 904B

Reservoir : DOSOMAT 900B et 904B. For grease or other high-viscosity products. With pressure plate. air supply 5 bar. Built-in low-level detector and safety valve. STLI fast-fit safety connector which prevents air getting into the dispensing unit.

Dosomat 900B / 904B 用于中高粘度胶水

DOSOMAT 900B 和 904B 密封桶用于油脂和其它高粘度胶水，配有气动压盘，可提供 5bar 气压，内置液面下限检测传感器和安全阀。STLI 快速安装连接件，防止空气进入密封桶。

DEGASSING

胶泡



SDC 125DM

CONTINUOUS DEGASSING SYSTEMS SDC 125DM

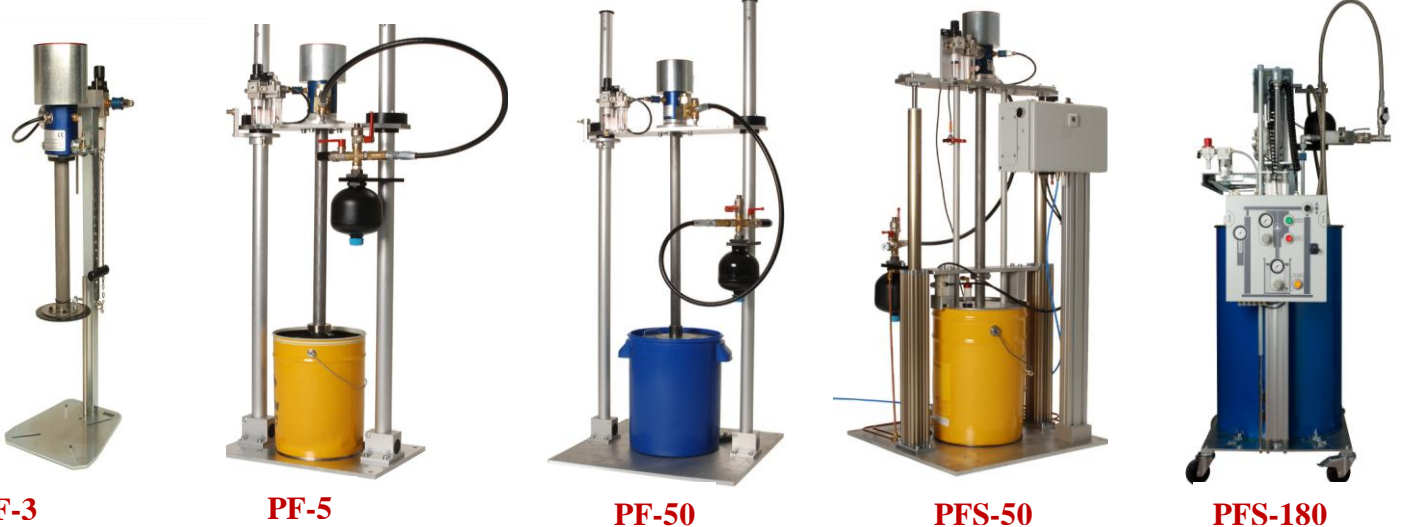
SDC 125DM continuous degassing systems are designed to eliminate air pockets or bubbles from grease or other high viscosity products, which have to be dispensed accurately. These systems are directly connected to the workstation.

SDC 125DM

SDC 125DM 全自动连续脱泡设备

SDC 125DM 全自动连续脱泡设备，适用于消除油脂以及其它高粘度胶水中的气穴或气泡，可直接连接自动化生产线。

*双桶循环脱泡，可直接连接自动化生产线，有效提高生产效率



PF-3

PF-5

PF-50

PFS-50

PFS-180

BARREL PUMPS PFS. PFS 气动泵桶

PFS 50 and PFS 180 型号: PFS 50 /PFS 180

Equipment for 10, 50 and 200 litres. 设备容积分别为 10, 50 以及 200 升

Different feeding pressure ratios: 1:5, 1:10, 1:20 or 1:60. 压力比分别为 1:5, 1:10, 1:20 或 1:60

Delivered with pressure plate, pressure accumulator to maintain always a constant feeding pressure, and minimum level control.

设备包括压盘，蓄压器，以及下限液面控制

The up and down movements as well as the pressure on the pressure plate operate with 2 pneumatic cylinders. 双气缸控制施压

Equipped with purging system, automatic shut down of empty barrel, as well as barrel positioning. 自动切换功能，到达最低液面自动停止工作

TRANSFER PUMP : SERIES PF 输送泵 PF 系列

Pneumatic pump for transferring highly viscous products from supply containers. With adjustable pressure plate and air service unit (pressure gauge, pressure regulator, oil/extractor). 150 or 300 micrometer filter, low-level detector. Piston ratio 1:5, 1:10.

用于从料桶中输送高粘度胶水的气动泵。配有压盘板和过滤器(压力表、减压阀、滤油器)。150 或 300 微米过滤器，液面下限检测。

活塞比 1:5, 1:10。

Options and accessories: 配件选项

Pressure accumulator 蓄压器

Pressure reducer for dispensing products 压力控制器

Pressure switch for dispensing products 压力开关

Differential pressure switch to detect blocked filter 压差开关 (检测过滤器堵塞)



DOSOMAT 400



DOSOMAT 406



E880

DOSOMAT 400 - 406

« Time / pressure » dispensing device specially designed for low viscosity products.

To be used manually with model 400 or automatically with model 406. Particularly adapted to dispense adhesives and all very low viscosity products.

UV-version to dispense ultraviolet disinfection products available. Integrated pressure feeding tank of 50 cm³. Pulsed or continuous functioning mode to enable the dispensing operation of drops or stripes with very accurate results. This is one of the more precise existing “time / pressure” dispensing equipment due to the unique dispensing process and the anti-dropping stop (Model 406) which is a Hormec Technic SA patented system.

专为低粘度胶水设计的时间/压力控制点胶机。

提供 400 型手动点胶机，以及 406 型自动点胶机。特别适用于低粘度胶水。

适用 UV 系列适用于紫外线固化的胶水，配有 50cm³ 压力桶。有点动或连续运行模式，以确保实现高精度点胶。

406 系列是由 Hormec Technic SA 公司产权研发的高精密的、点胶方式独特和带有回吸功能的“时间/压力”点胶机。

Technical data 参数表

Model	Min Dispensing Volume 最小点胶量	Max Filling Volume 最大点胶量	Dimensions 外形尺寸	Weight 重量	TEFLON Tube Standard 标准铁氟龙管	TEFLON Tube Special 定制铁氟龙管
Dosomat 400	Approx 0.1mm ³ 约 0.1mm ³	45cm ³	120x160xca.180 mm	1.15kg	Outside 外径: φ 1.2mm Inside 内径: φ 0.8mm	Outside 外径: φ 0.8mm Inside 内径: φ 0.3mm
Dosomat 406	Approx 0.1mm ³ 约 0.1mm ³	45cm ³	230x160xca.180 mm	1.65kg	Outside 外径: φ 1.2mm Inside 内径: φ 0.8mm	Outside 外径: φ 0.8mm Inside 内径: φ 0.3mm

TIME AND PRESSURE DISPENSERS

时间压力控制点胶系列



E880

TP

FLOW FUNCTION DISPENSING HEADS TYPE TP 点胶单元 TP 系列

Pneumatically actuated dispensing systems for both low viscosity and high viscosity products. The amount of product delivered dependent on 3 parameters:

TP 系列气动点胶单元，适用于低粘度-高粘度产品点胶，由 3 个参数控制点胶量

- The opening time 点胶时间
- The product inlet pressure 点胶压力
- The aperture diameter 出胶口直径

Remarks 备注

- Dispenses point by point or continuously 单点点胶或连续点胶

Dispensing products continuously may be influenced by fluctuation in the temperature of the product.

胶水内的温差过大可能会对产品连续点胶产生影响

Controller E880 is used to control TP. E880 点胶控制器适用于 TP 系列点胶单元

Technical data 参数表

Model	Min Pulse Time 最短点胶时长	Max Pulse Time 最长点胶时长	Medium Inlet Thread 进料口螺纹	Weight 重量	Size 尺寸	Nominal φ 标配直径
TP-2	0.05 sec	9.99sec	G3/8"	0.4kg	40x40x144mm	2mm
TP-6	0.05 sec	9.99sec	G3/8"	0.9kg	45x45x186mm	6mm
TP-10	0.05 sec	9.99sec	G3/8"	0.9kg	45x45x211mm	10mm

TIME AND PRESSURE DISPENSERS

时间压力控制点胶系列



E880

DOSOMAT 240

« Time / pressure » dispensing set specially designed for medium and low viscosity products. Particularly adapted to dispense adhesives. Single or double effect membrane dispensing head. UV-version available to dispense ultraviolet products. Pressure feeding tanks of 0.5litre (or bigger), transparent or opaque. Pulsing or continuous function mode to enable the dispensing of drops or stripes with very good results.

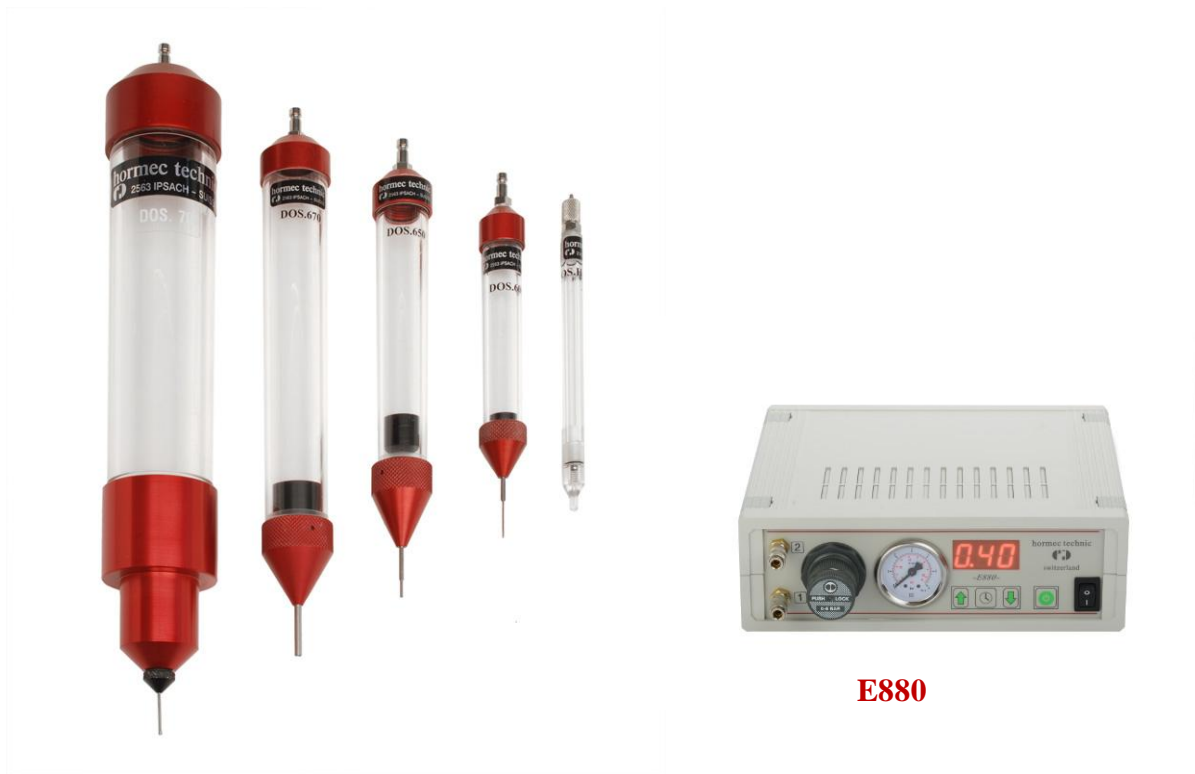
Controller E880 is used to control the dispenser MBE 240.

DOSOMAT 240 适用于中低粘度产品点胶。特别适用粘合剂点胶。点胶管内置单层或双层过滤膜。UV 系列适用于紫外线固化处理的胶水。可连接容量 0.5 升(或更大)的压力供料桶，透明或不透明材质。可选择单次或连续运行模式，以确保单点或线型点胶的良好效果。

E880 点胶控制器适用于 DOSOMAT 240 系列点胶单元

TIME AND PRESSURE DISPENSERS

时间压力控制点胶系列



E880

DOSOMAT 500 – 700

« Time / pressure » dispensing device set specially designed for low or high viscosity products. To be used manually. Particularly adapted to dispense oil (in very low quantities), grease and all other viscous products with the exception of adhesives. Proposed with different sizes of syringes from 1 to 100 cm³. Exchangeable and refillable. Minimum dosage: 0.05 mm³. Pulsed or continuous functioning mode to enable the dispensing operation of drops or stripes. To be used with degassed products in order to obtain the best performances.

Controller. E880 is used with the dispensing units.

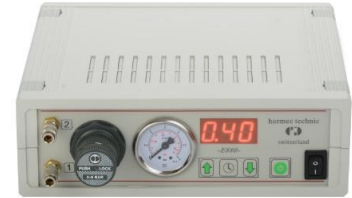
DOSOMAT 500 – 700 适用于低粘度或高粘度产品的手动点胶。特别适用于油类(小胶量)，润滑脂和除了粘合剂以外的其它粘度的胶水。提供 1 至 100 cm³ 不同规格的注射式胶筒。可替换，可重复使用。最小剂量: 0.05mm³。可选择单次或连续运行模式进行点或流线型点胶。胶泡后的胶水用此设备点胶可以达到更好的点胶效果。此设备可以用 E880 型点胶控制器控制点胶。

Technical data 参数表

Dosomat	500/504*	600/604*	650	670	700
Contents cm ³ 容量	1	7.5	15	37	100
Lowest Volume mm ³ 最小容量	0.05	0.1	0.2	0.5	0.5
Syringe Dimensions mm 针筒尺寸	Φ8x130	Φ18x150	Φ23x200	Φ27x240	Φ48x300
Control Dimensions mm 控制器尺寸	199x223x75	199x223x75	199x223x75	199x223x75	199x223x75

PRECISION VOLUMETRIC DISPENSERS

精密点胶系列



E880

H7 : MANUAL VERSION H7 手动点胶系列

H7 : «Full volumetric» manual dispensers specially designed for extremely precise dispensing operations of low viscosity products (oil, water, chemical products,...) H7: 手动系列点胶机, 适用于低粘度产品(油、蒸馏水、化工产品等)的精密点胶。

Controlled cycle movements 循环吐出控制

Three available versions: 三种操作方式

D (start with proximity switch), D 接近开关

F (start with footswitch), F 脚踏启动

M (start with integrated micro-switch). M 信号启动

A better performances will be obtained using degassed products. 用脱泡后的胶水可达到更好的点胶效果。

Controller E880 is used with H7. E880 点胶控制器适用于 H7 系列点胶设备



HA7 : AUTOMATIC VERSION

HA7 自动点胶系列

HA7 mounted on bench with reservoir 230cm³ and level control

HA7 是桌面式点胶机, 容积 230cm³, 有液位下限检测功能。

Group of different assembly devices enabling to build a complete volumetric low viscosity assembly station. This includes : 多个不同的设备可以组合成一个完成的低粘度产品点胶工作站

Volumetric dispensers HA-7 with or without movement control HA-7 可选择是否配置控制系统

Additional reservoir from 70cm³ to 20L with or without level control 容积量 70cm³ -20 升, 可选择是否配置液面控制

Anti-dropping system 回吸功能

Feeding and dispensing manifolds 输料和点胶阀组

Needle mounting plates with integrated dispensing needles and nozzle tools 针管和喷嘴安装板

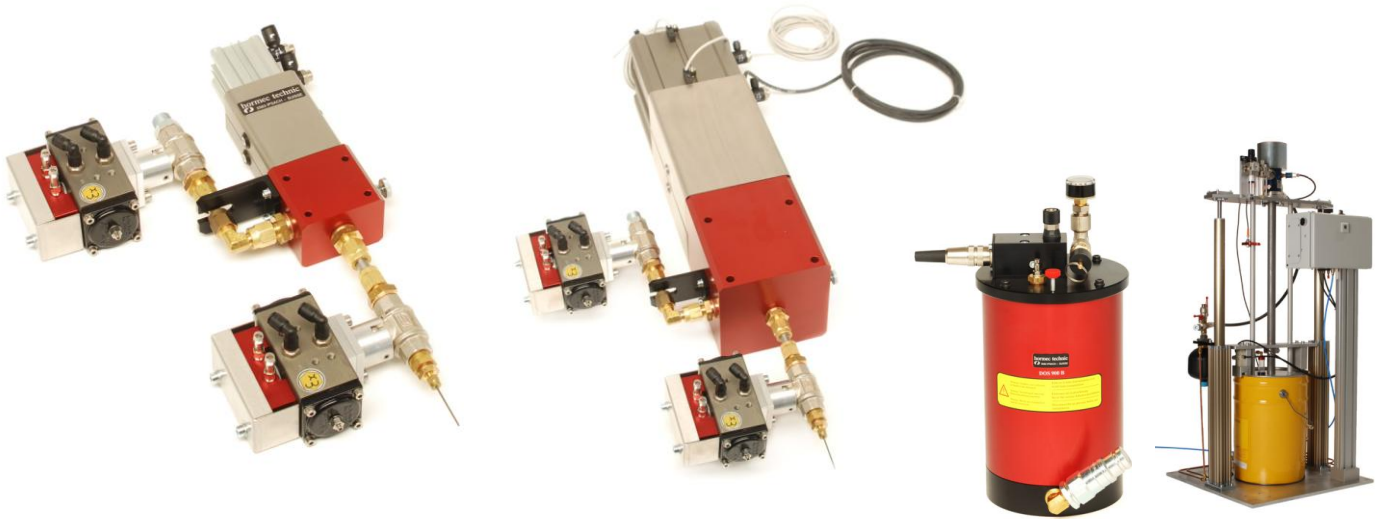
Assembly accessories, slides, positioning devices, 装配附件、滑块、定位装置

Electronic and/or pneumatic control units 电子/或气动控制装置

We design and manufacture “turn-key” systems as per our customer requirements. 可根据要求提供定制设备

PRECISION VOLUMETRIC DISPENSERS

精密点胶系列



G6

«Entirely volumetric» dispenser specially designed for very precise dispensing operations of low and high viscosity products (oil, grease, silicone, some adhesives, soldering paste,...).

Can be fed from a container DOSOMAT 900 B / 904 B and also from barrel pumps.

Controlled movements. Pneumatic version to dispense product drops, or motorized version (servo motor) for continuous dispensing operations. The best performance will be obtained using degassed products.

G6 系列专为低粘度和高粘度产品(油、润滑脂、硅胶、胶水、焊膏)等精确点胶。

可连接 DOSOMAT 900 B / 904 B 脱泡密封桶供胶，也可以和泵桶配合使用。

配置运动控制系统。可选择气动设备控制点胶，也可选择使用伺服电机控制连续点胶作业。

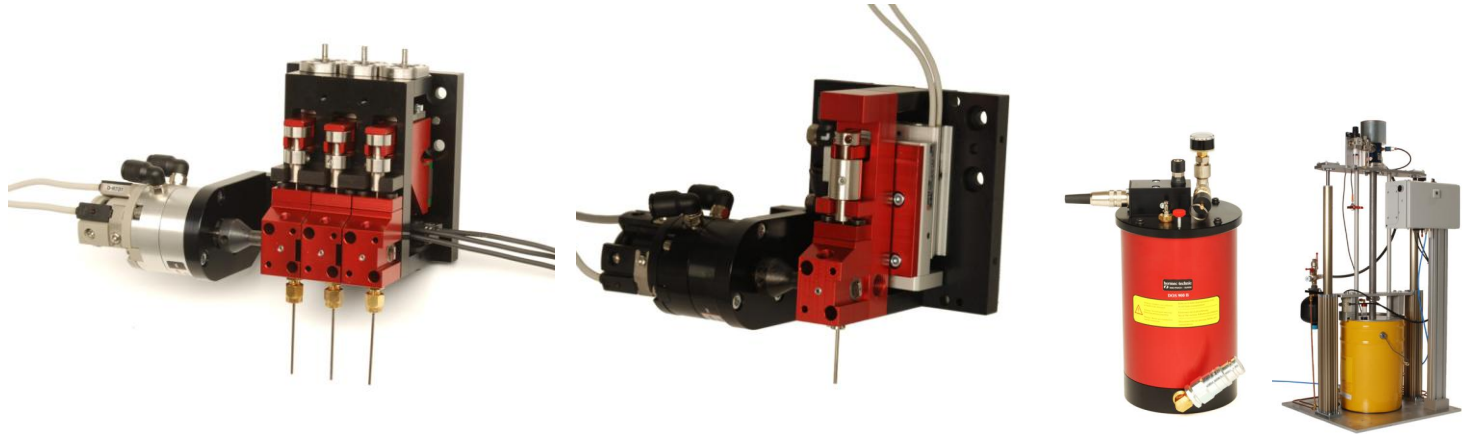
用脱泡后的胶水进行点胶可达到更好的作业效果。

Technical data 参数表

Model	G6-1.5	G6-6	G6-15	G6-50	G6-100	G6-200
Range of Volumes 容积范围	0.08-1.5cc	0.5-6cc	0.8-15cc	1.5-50cc	2-100cc	2-200cc
Min Dispensing Cycle Time 最小点胶时长	1"	1"	1"	1.5"	2"	2"
Overall Dimensions Version PN 外形尺寸	351x258x50mm	37x258x70mm	390x270x80mm	534x293x100mm	566x293x120mm	780x340x120mm
Approx Weight 大约重量	3.8kg	5.1kg	6.3kg	10.5kg	14	18
Working Pressure 工作压力	6-8bar	6-8bar	6-8bar	6-8bar	6-8bar	6-8bar

PRECISION VOLUMETRIC DISPENSERS

精密点胶系列



G2 - VR

«Full volumetric» dispenser specially designed for extremely precise medium and high viscosity products (grease, silicone, certain types of adhesives, soldering paste, ...) Can be fed with syringes, customized dosages, DOSOMAT 900 B / 904 B, or even barrel pumps. Very short cycle time. Controlled movements. Modular system. Can dispense at the same time different products and different volumes. A better performance will be obtained using degassed products.

G2 - VR 系列适合于中、高粘度的胶水(油脂、硅胶、胶水、焊膏等)的精密作业。可以连接计量式针筒, DOSOMAT 900 B / 904 B 脱泡密封桶, 或者点胶泵类进行点胶操作。快速点胶控制, 模块化系统, 可实现不同胶水不同胶量的同时点胶。用脱泡后的胶水进行作业可以过到更好的点胶效果。

Technical data 参数表

Model	G2-VR1-PN	G2-VR3-PN
Max. Number of Dispensing Modules 最多点胶模块数量	1	1
Min. Dispensing Cycle Time 最短点胶时长	0.5''	0.5''
Overall Dimension 外形尺寸	165 x 101 x 84 mm	184 x 101 x 84 mm
Approx Weight 大约重量	1.0 kg	1.5 kg
Working Pressure 工作压力	4bar	4bar
Min./Max.Volume Dispensing Module Typ 0.5 en 最小/最大容量	0.05/0.95mm ³	0.05/0.95mm ³
Min./Max.Volume Dispensing Module Typ 1 en 最小/最大容量	0.1/3.9 mm ³	0.1/3.9 mm ³

PRECISION VOLUMETRIC DISPENSERS

精密点胶系列



TECHNICAL INFORMATION 参数

DISPENSER G5-1-2SER

Full motorized dispenser, light weight (suitable for robots), for medium to high viscosity products From 1-1000mm³
全自动点胶，重量轻(可连接机械手)，适用于 1-1000mm³ 的中高粘度胶水的精密点胶。

Volumetric dispensing of droplets or drops

可用于微量点胶

Type of fluid: adhesive, grease, silicon gel, silicon

适用产品：粘合剂、油脂、硅胶、硅脂

1 K resin, 2K epoxy

1k 树脂，2K 环氧树脂

Valve to dispense constant volume amount of low to medium viscosity materials

适用于中低粘度产品的定量点胶

Volume of fluid to be dispensed: from 0.18 mm³ up to 502 mm³

出胶量：0.18 mm³ 到 502 mm³。

One drop or continuous dispensing mode

单次或连续点胶

One droplet or multiple drops

单次微量或多次点胶

Cycle time: ca 2.5"

循环时间：约 2.5 秒

Driven by two servo motors

双伺服电机驱动

Low pressure feeding from 1 - 5 bar

进料压力：1 - 5 bar

Compact size - weight ~ 2.5 kg. Can be used with a robot

体积小-重量约 2.5 公斤。可以连接机械手使用。

PRECISION VOLUMETRIC DISPENSERS

精密点胶系列



G14 Pneumatic or motorized, for medium to high viscosity products, up to 5 dosages at once from 1-1000mm³

«Full volumetric» dispenser specially designed for extremely precise dispensing operations of low and high viscosity products (oil, grease, silicone, certain adhesives, soldering paste,...)

Can be fed by syringes, by DOSOMAT 900 /904, and also by barrel pumps.

Controlled movements. Modular System.

Pneumatic version to dispense drops, or motorized version (step by step or servo motor) for continuous dispensing operations.

Possibility to dispense at the same time different products and different volumes.

A better performances can be obtained using degassed products.

G14 系列电动或气动点胶机，用于中-高等粘度产品精密点胶，单次可分别兼容 5 种产品，容量：0.1-1000mm³

G14 系列点胶适用于低粘度和高粘度产品(油、油脂、硅脂、特定粘合剂、焊膏等)精密点胶。

可以与针筒，DOSOMAT 900 /904 和泵连接作业。

可选择气动控制点胶，也可选择使用步进电机或者伺服电机控制连续点胶作业。

可实现不同胶水不同胶量同时点胶。使用脱泡后的胶水作业可以达到更好的作业效果。

Technical data 参数表

Model	G14-1-PX	G14-3 / 5PN
Weight of Dispenser 重量	Approx. 约 5.75kg	Approx. 7kg
Size of Base Plate 底座尺寸	222x75x12mm	222x123x12mm
Size for Grease Dosages 尺寸 (用于油脂类)	Approx. 约 371.5x91x191mm	Approx. 393x136x197mm
Size for Oil-Dosages 尺寸 (用于油类)	Approx. 约 371.5x91x148mm	Approx. 393x136x155mm
Air Consumption per Cycle 每次消耗空气量	Ca. 0.25l	Ca. 0.3l
Working Frequency max (empty) 最快工作频率	Approx. 60 cycles/min 60 次/分	Approx. 60 cycles/min 60 次/分
Dispensing Duration at Max. Stroke 点胶最大持续时长	Dependent upon the viscosity approx.1-6" 根据粘度不同大约 1-6"	Dependent upon the viscosity approx.0.1-0.3" 根据粘度不同大约 0.1-0.3"
Force of Cylinders 5 bar (without throttling) 气缸压力 5Bar (不用调压阀)	620N /528N	980N / 824N
Proximity Switch for cylinders 气缸接近开关	Magnetic PNP, 10...30 V DC /100 mA PNP 10-30VDC/100mA	Magnetic PNP, 10...30 V DC /100 mA PNP 10-30VDC/100mA
Dispensing Plunger-φ for max dosage volume 点胶活塞直径	30mm ³ /2mm, 125mm ³ /4mm, 280mm ³ /6mm, 500mm ³ /8mm, 785mm ³ /10mm, 1131mm ³ /12mm	

SPECIAL DISPENSERS

定制设备



DOSOSPIN

Dispensing of thin films into drilled holes , small holes, conical holes or cylindrical tube

DosoSpin dispenses different low and middle viscosity products. We always recommend the most suitable dispenser and system for customer applications

DOSOSPIN 喷射点胶

喷射点胶用于内孔，小孔径，锥形孔或圆柱体等产品

DosoSpin 喷射点胶，适用于中低粘度的不同产品。可根据客户要求定制设备。

Dispensable material: water, oil, solvent, adhesive, silicon gel, grease

Accurate and controlled volume of the dispensed product

Inner side diameter of the part: Ø8 mm up to Ø 100 mm

Length / Depth: 1mm up to 100 mm

Film thickness: from 0.03 mm up to 1 mm or more

Fast cycle time

dosage or continuous dispensing

For other specifications please contact us

One

产品适用范围：水、油、溶剂、粘合剂、硅胶、油脂

高精度点胶控制

内径：Ø8 mm- Ø 100 mm

长度/深度：1mm - 100 mm

点胶厚度：0.03 mm - 1 mm 或更多

其他值要求

可选择单次或连续点胶

可提供定制服务

SPECIAL DISPENSERS

定制设备



DISPENSER FOR 2 COMPONENTS ADHESIVES DOSOMIX

We have various solutions for dispensing 2 component adhesives. To find the best solutions we also design special mixers and always use the most suitable dispensers

Mixer : static or dynamic

Viscosity : low to high

Mixing ratio : all (adjustable with servomotors)

Dispenser : pneumatic or servomotorized

Cleaning system in option

Volumes : up 1 mm³ (adjustable with servomotor)

Feeding : syringes, pots, barrels

DOSOMIX 双组分点胶

瑞士 Hormec 为客户定制设计双组分精密点胶

搅拌器：静态或动态

适用范围：低粘度-高粘度产品

比率：伺服控制，比率可调

设备：可选择气动或伺服驱动

可选择是否配置清洗功能

容积：可设置最高约 1mm³（伺服电机调整）

输料：注射器，密封桶，料桶



JETTING

Piezo-spraying : for grease, oil and adhesives

Time & Pressure dispenser for contact free dispensing of products with low and high viscosity : Feeding by syringes or reservoirs. Supplied with controller or with controlling card (Modbus protocol) Heating head temperature up to 100°C for viscosity control, with heat conduction element. Best combined with degassing system. Different setting modes: single movement, group movement , continuous movement

Changeable valve setting: from 50 µm to 300 µm

Volume range per drop : 0.015 mm³ – 100 mm³

Minimum dispensing cycle : 250 µs

Size of the syringe head : 60mm x 90mm x 10mm

JETTING 压力器用于：油脂，油以及胶水

时间压力控制点胶机用于低粘度和高粘度产品精密点胶，由注射器或储液器送料，可选择配置控制器，或者控制卡(Modbus 协议)。采用导热元件，加热头温度可达 100°C 进行粘度控制。最好搭配脱泡单元使用，可以选择不同的设置模式。

阀门设置范围：50 µm to 300 µm

单次出胶范围：0.015 mm³ – 100 mm³

最快点胶周期：250 µs

针筒尺寸：60mm x 90mm x 10mm



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