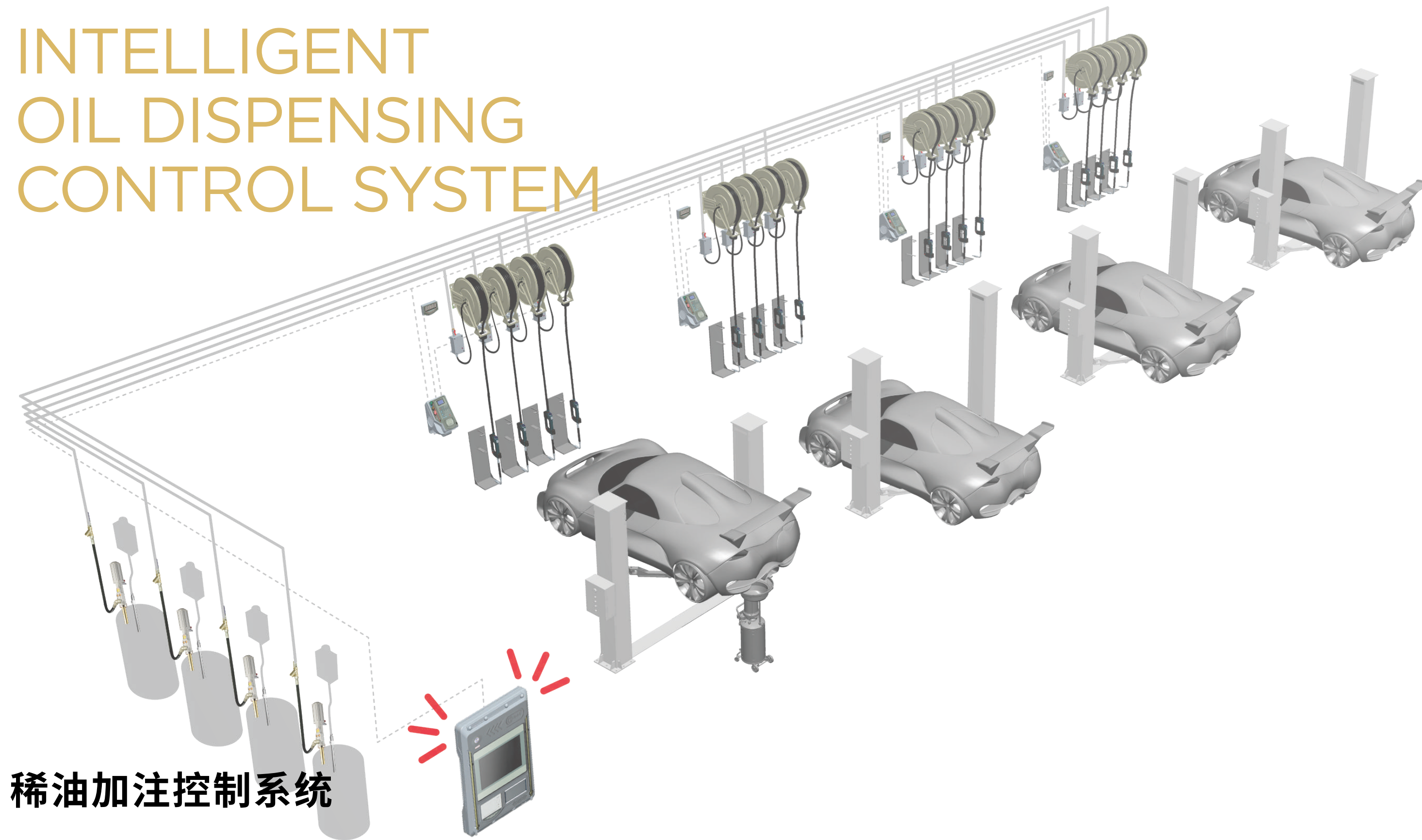


INTELLIGENT OIL DISPENSING CONTROL SYSTEM

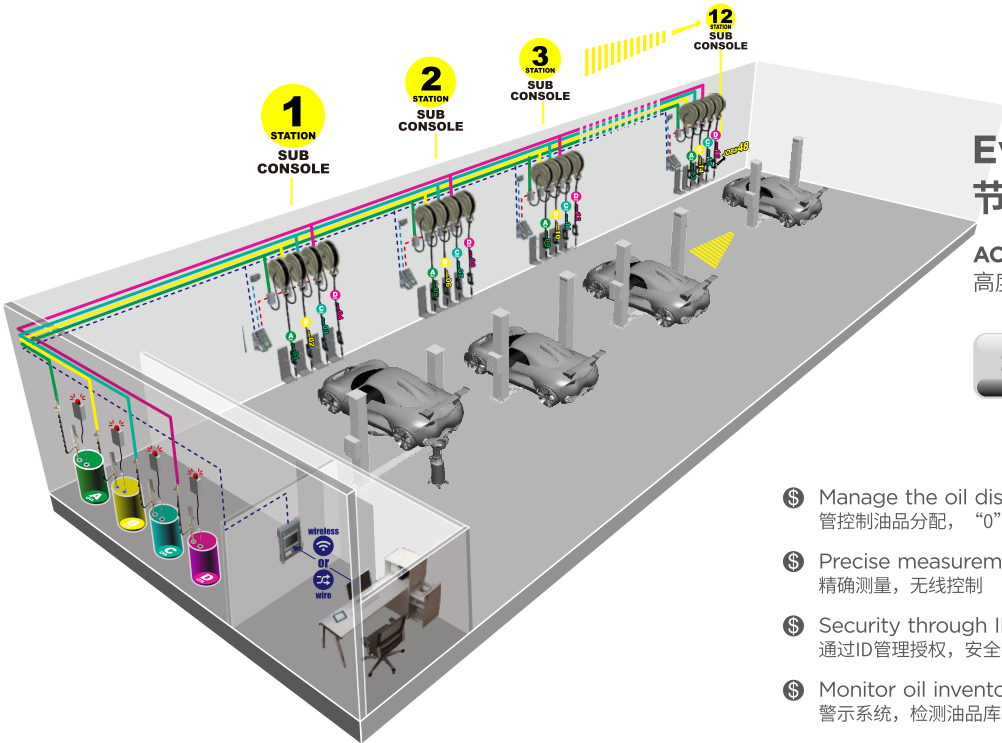


稀油加注控制系统

INTELLIGENT OIL DISPENSING CONTROL SYSTEM

稀油加注控制系统

HPCMCO-48



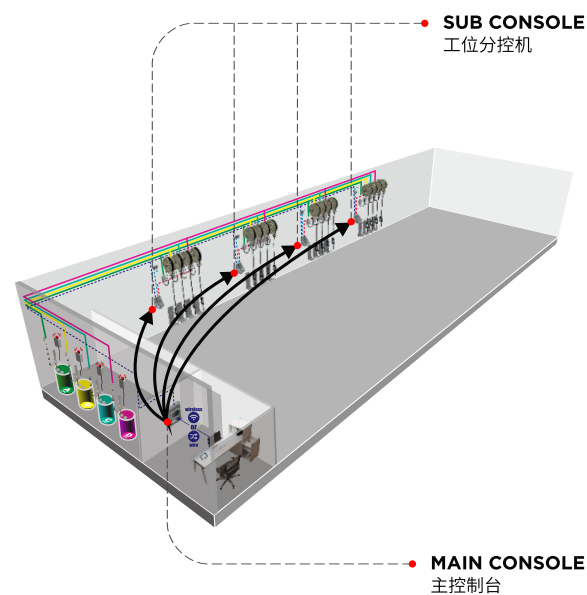
Every drop counts!
节约每一滴油!

ACCURATE FLOW RATE CONTROL
高度精确的流量控制

±0.3% > ±0.5%
Our product > CE standard
我们的产品 > 欧盟标准

- Manage the oil dispensing with ZERO spillage
管控制油品分配, “0” 泄漏
- Precise measurement and wireless control of fluid
精确测量, 无线控制
- Security through ID management
通过ID管理授权, 安全有保障
- Monitor oil inventory with an alarm system
警示系统, 检测油品库存

FUNCTIONAL DIAGRAM FOR MAIN CONSOLE 主控制台功能图



Enter specific ID to access operation
输入特定ID来访问操作



System support password control for the safety and security of data and resources
系统支持口令控制数据资源的安全和保密



Main console memory stores up to 13 months refueling records. Data history can be reviewed anytime.
主机可以记忆储存13个月的加油作业记录, 可以随时查看历史数据



Support data management, search, change, delete, integrated with printing function, support printing language in CN/RU/EN
支持数据管理查询、修改、删除, 并具有小票打印功能



System supports remote authorization and management
系统支持远程授权和管理



Chinese 中文 Russian 俄文 English 英文
Switch of different languages CN/RU/EN available now
可切换中文、俄语、英语



Touch screen monitor
触摸屏显示器



Refueling Records Summary
加油记录汇总



Oil Inventory
原油库存



wire 有线连接 or wireless 无线连接
PC

ACCESSORIES 配件

HIGH STRENGTH PIPE CONNECTOR 高强度无缝钢管管路接头



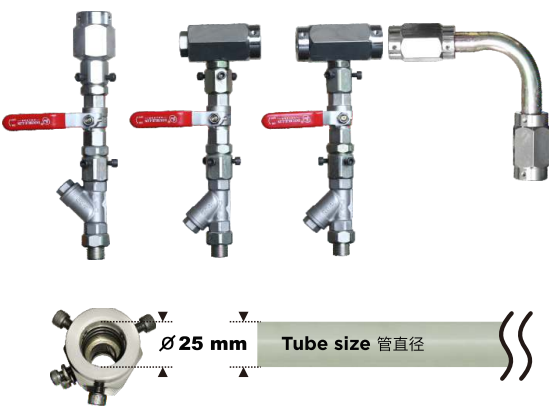
Unique design
设计独特新颖



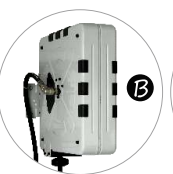
Quick installation, save time and labor
安装快速, 节省时间, 维护方便



Tested by 120bar high pressure without oil leakage
120Bar高压测试下无泄漏



HOSE REEL A
卷管器 A



HOSE REEL B
卷管器 B



LED FLUID DISPLAY UNIT
LED高位显示器



FLOW METER CONTROL BOX
流量控制电磁阀



SUB CONSOLE
工位分控机



OIL CONTROL VALVE
无显示机油加注枪



LIQUID LEVEL DETECTOR WITH ALARM SYSTEM
低液位自动停机装置



PNEUMATIC OIL PUMP
气动稀油泵



SET OF OIL DRAIN TRAY
防滴漏接油盒



MAIN CONSOLE
主控机

PARAMETERS 参数

Model 型号	HPCMCO-48
Languages 语种	CN/EN/RU 中/英/俄
Voltage 供电电压	AC220V/1PH/50Hz
Precision 加油精度	±0.3%
Temperature 温度	-30-70℃
Humidity 湿度	40%-80%
Job number 工作号	2-48
Maximum storage 最长存储时间	13 months 13个月
Maximum job numbers 最多工位数	4 (simultaneous) 4个加油工位同时操作
Oil pump(pressure ratio) 适用机油泵	3:1/5:1
Pipe pressure 加注压力	<70bar
Oil type 适用油类	Gear oil, Engine lubricating oil 齿轮油、引擎润滑油 (Max vocosity:SAE240) (最大粘度: SAE240)
Hose reel 卷管器	IRN2104/IRE2104
Oil distribution gun 加注枪	digital meter control gun /oil gun 计量数显式/普通加油枪

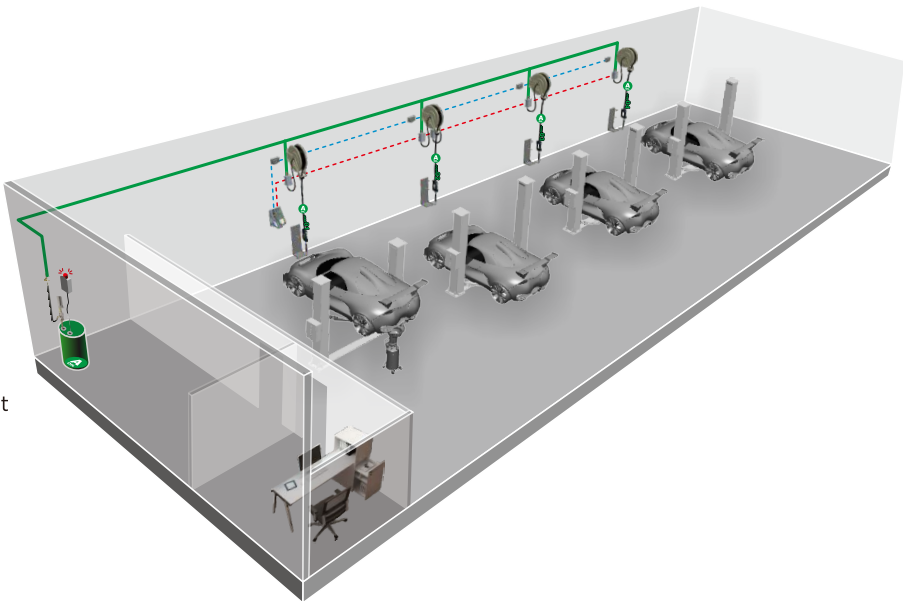
INTELLIGENT OIL DISPENSING CONTROL SYSTEM

稀油加注控制系统

HPMCO-04

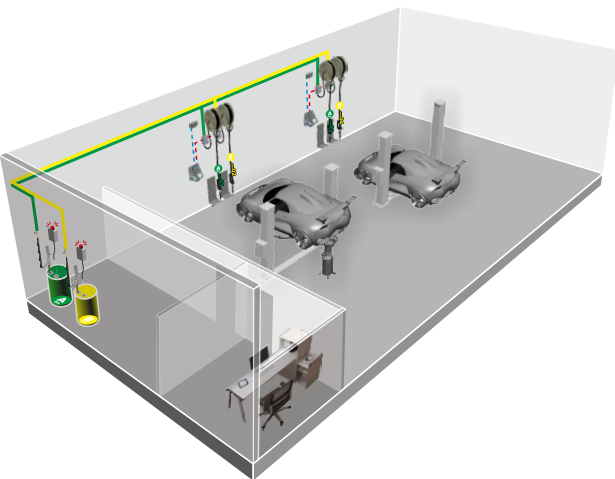
CONNECTION STRUCTURE FOR 1 TYPE OF OIL 1种油连接结构方案

The single oil tank is max. connected to **4** oil control valves.
单种油品最多连接4个加油点
Remote control and dispense without any oil losses.
集中控制和分配



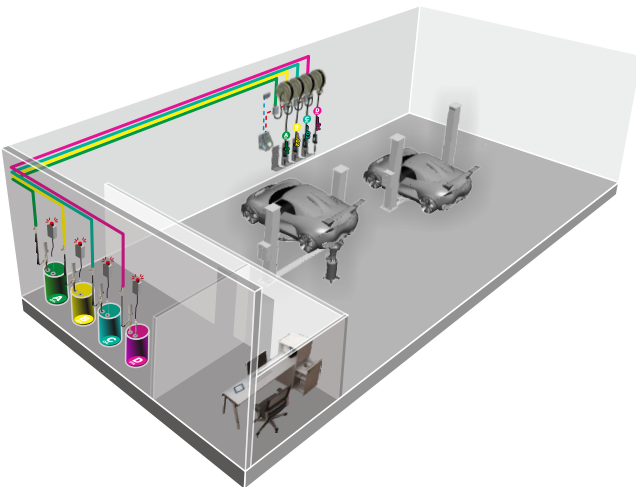
CONNECTION STRUCTURE FOR 2 TYPES OF OIL 2种油连接结构方案

Maximum **2** different types of oil connect to **2** oil control valves allowed.
最多满足2种不同油品，单种油品各2个加油站点



CONNECTION STRUCTURE FOR 1- 4 TYPE OF OIL 1-4种油连接结构方案

Maximum **4** different types of oil connect to **4** oil control valves allowed.
最多满足4种不同油品，每种油品各1个加油站点



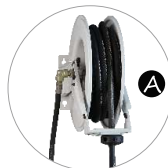
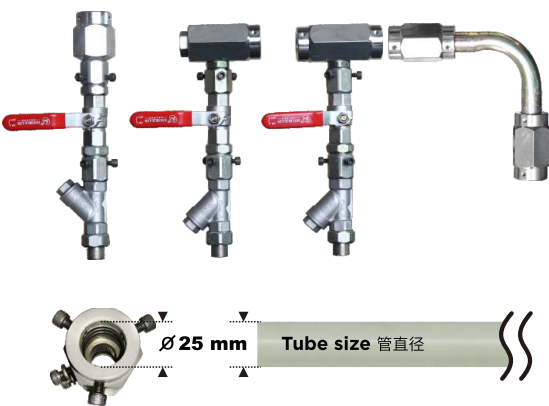
ACCESSORIES 配件

HIGH STRENGTH PIPE CONNECTOR 高强度无缝钢管管路接头

Unique design
设计独特新颖

Quick installation, save time and labor
安装快速，节省时间，维护方便

Tested by 120bar high pressure without oil leakage
120Bar高压测试下无泄漏



HOSE REEL A
卷管器 A



HOSE REEL B
卷管器 B



LED FLUID
DISPLAY UNIT
LED高位显示器



FLOW METER
CONTROL BOX
流量控制电磁阀



SINGLE CONSOLE
单控机



OIL CONTROL
VALVE
无显示机油加注枪



LIQUID LEVEL DETECTOR
WITH ALARM SYSTEM
液位自动停机装置



PNEUMATIC OIL
PUMP
气动稀油泵



SET OF OIL
DRAIN TRAY
防滴漏接油盒

PARAMETERS 参数

Model 型号	HPMCO-04
Languages 语种	CN/EN/RU 中/英/俄
Voltage 供电电压	AC220V/1PH/50Hz
Precision 加油精度	±0.3%
Temperature 温度	-30-70℃
Humidity 湿度	40%-80%
Job number 工作号	1-4
Maximum storage 最长存储时间	13 months 13个月
Maximum job numbers 最多工位数	1
Oil pump(pressure ratio) 适用机油泵	3:1/5:1
Pipe pressure 加注压力	<70bar
Oil type 适用油类	Gear oil, Engine lubricating oil 齿轮油、引擎润滑油 (Max vocosity:SAE240) (最大粘度: SAE240)
Hose reel 卷管器	IRN2104/IRE2104
Oil distribution gun 加注枪	digital meter control gun /oil gun 计量数显式/普通加油枪