



标配仪表AS131-PL

Standard Configuration Indicator AS131-PL



## DP Series Chemical Cylinder Platform Scale DP系列化工钢瓶秤

多层防腐材料，耐腐蚀，精度高，高效稳定

Multi-layer anti-corrosion material, Corrosion resisting, High accuracy, Highly efficient and stable



## DP系列化工钢瓶秤

## DP Series Chemical Cylinder Platform Scale

DP系列化工钢瓶秤是为生产和使用液态氯气、液态氨气等行业称重钢瓶储气量而设计的专用平台秤。采用框架结构秤体，表面涂覆多层防腐涂料、耐腐蚀，配4只高精度称重传感器和智能化称重显示仪表组成的称重系统。该系统准确度高，工作稳定可靠。

DP Series Chemical Cylinder Platform Scale is specially designed for weighing cylinder storage volume of liquid chlorine、liquid ammonia etc. This scale has frame structure scale body, surface with multi-layer anticorrosive paint and corrosion resistance coating, composed with 4pcs high-precision load cell and intelligent weighing display instrument. The system is highly accurate, stable and reliable.

### ■ 技术指标 Specification

准确度等级	Accuracy Grade	III
称量范围	Weighing Range	1t~3t
工作温度 Working Temperature	称重显示仪表 Weighing Indicator	-10°C ~ +40°C
	秤体及传感器 Scale and Load Cell	-35°C ~ +65°C
相对湿度	Relative Humidity	≤95%(需无结露) Free of Moisture Condensation
工作电源 Power Supply	交流 AC	100 – 240VAC 50/60Hz 宽电压输入 100 – 240VAC 50/60Hz wide voltage input
	直流 DC	镍氢可充电电池(选件) Nickel metal hydride rechargeable batteries (option)
防护等级	Protective Grade	秤体IP65/仪表IP54
传感器	Load Cell	HM8C ( HY-8-102 )

### ■ 功能特点 Functional features

- 交直流两用电源 DC/AC
- 秤台特殊防腐处理 Weighing platform with special anticorrosive processing
- 带RS232接口 With RS232 connector
- 经济实惠 Economical
- 框架结构 Frame structure
- 数字显示称重数据 Digital display weighing data



### ■ 型号规格 Model & Specification

产品编号 Item No	产品型号 Model	最大称量/t Maximum Capacity/t	检定分度值/kg Verification Interval/kg	台面尺寸/m Platform Dimension/m
DP0812-1	SCS-1	1	0.5	0.8×1.2
DP0812-2	SCS-2	2	1	0.8×1.2
DP0812-3	SCS-3	3	1	0.8×1.2