

SC-QT hydraulic power unit

Manual-listed values and configuration codes for initial engineering screening. Final model, ports, electrical supply, standards, certification and performance require project-specific written confirmation.

TYPICAL MANUAL-LISTED RANGE

Motor power	Working pressure	Rated flow	Tank volume
0.75 / 1.5 kW	0–8 MPa	12 / 15 L/min	16 / 20 L

CONFIGURATION CODES IN THE CURRENT MANUAL

Configuration code	Power	Tank	Station	Layout
SC-QT-0.75-16-1-L	0.75 kW	16 L	1	Vertical
SC-QT-0.75-16-2-L	0.75 kW	16 L	2	Vertical
SC-QT-0.75-16-3-L	0.75 kW	16 L	3	Vertical
SC-QT-1.5-20-1-W	1.5 kW	20 L	1	Horizontal
SC-QT-1.5-20-2-W	1.5 kW	20 L	2	Horizontal
SC-QT-1.5-20-3-W	1.5 kW	20 L	3	Horizontal

CURRENT CONFIGURATION DIRECTION

- Three-phase AC380V / 50Hz
- ISO VG 46 anti-wear hydraulic oil
- L / W denote vertical / horizontal
- 1 / 2 / 3 denote station count

INPUTS REQUIRED FOR SELECTION

- Machine and motion description
- Pressure, flow and duty cycle
- Holding time and start frequency
- Power supply, envelope and ports
- Destination standards and documents

Boundary

These values support pre-selection only. The listed codes do not imply every combination, stock availability, a quotation or destination-market suitability. This sheet contains no fixed energy-saving claim.

SC-QT 小中功率液压动力单元

用于工程初筛的现有说明书参数与配置编码。最终型号、接口、供电、适用标准、认证与性能须按项目书面确认。

现有说明书列出的典型范围

电机功率	工作压力	额定流量	油箱容积
0.75 / 1.5 kW	0—8 MPa	12 / 15 L/min	16 / 20 L

当前说明书列出的配置编码

配置编码	功率	油箱	工位	结构
SC-QT-0.75-16-1-L	0.75 kW	16 L	1	立式
SC-QT-0.75-16-2-L	0.75 kW	16 L	2	立式
SC-QT-0.75-16-3-L	0.75 kW	16 L	3	立式
SC-QT-1.5-20-1-W	1.5 kW	20 L	1	卧式
SC-QT-1.5-20-2-W	1.5 kW	20 L	2	卧式
SC-QT-1.5-20-3-W	1.5 kW	20 L	3	卧式

现有配置方向

- 三相 AC380V / 50Hz
- ISO VG 46 抗磨液压油
- L / W 分别表示立式 / 卧式
- 1 / 2 / 3 表示工位数

选型前应提供

- 设备与动作说明
- 压力、流量与工作循环
- 保压时间与启停频次
- 供电、安装空间与接口
- 目标市场标准与文件要求

边界

以上信息仅用于预选型。配置编码不代表任意组合、现货、正式报价或目标市场适配。本资料不发布无工况边界的统一节能比例。