

Hydraulic Distributor Remote Control Joystick

This compact hydraulic joystick features a logic valve. Its ergonomic handle is available with various switches or buttons, providing comfortable operation with minimal effort.



Product Overview

High-Performance Hydraulic Joystick

This compact hydraulic joystick features a logical valve system and an ergonomic handle design with integrated control buttons for maximum operator comfort. Built for reliability, it includes a robust positioning mechanism and a lever arm designed to prevent equipment failure. With parallel port arrangement for simplified installation, it is an ideal solution for precise flow control in heavy-duty machinery.

Technical Specifications

Технические Характеристики:

Давление подачи (мПа)	Максимум 5
Поток (л/мин)	Максимум 16
Обратное давление (мПа)	Максимум 0,3
Рабочий диапазон давления (мПа)	0,4 - 1,9
Электромагнит	
Рабочее напряжение (В)	Постоянное напряжение 24
Ток срабатывания (мА)	200 - 230 (при нормальной рабочей температуре, 24 В)
Рабочая температура (°C)	От -40 до 121

Detailed technical performance and electrical parameters.

Performance Metrics

5 MPa

Max Supply Pressure

16 l/min

Max Flow Rate

0.3 MPa

Max Back Pressure

Operating Parameters

Parameter	Value
Working Pressure Range	0.4 - 1.9 MPa
Operating Voltage	24V DC
Trigger Current	200 - 230 mA
Temperature Range	-40 to 121 °C

Applications

Industry Applications

Loader, Bulldozer, Lifting Equipment, Agricultural Machinery, Material Handling, Compactor, Forestry Machinery, Container Crane, Drilling Rig

Key Features

Design & Construction

- Compact hydraulic design with logical valve
- Ergonomic handle with multi-switch configuration
- Direct solenoid valve connection for precision
- Automatic reset and unlocking capability
- Parallel port arrangement for easy mounting