

EPVJ SERIES
ELECTRICAL REMOTE
CONTROL



ELECTRICAL ON-OFF JOYSTICK

The Hydreco Hydraulics EPVJ series joystick provides a remote electrical "ON-OFF" signal to control solenoid operated devices.

EPVJ has been developed as compact, lightweight and with the maximum number of possible switches to be controlled by one hand in order to replace multi-switch panels on mobile machinery.

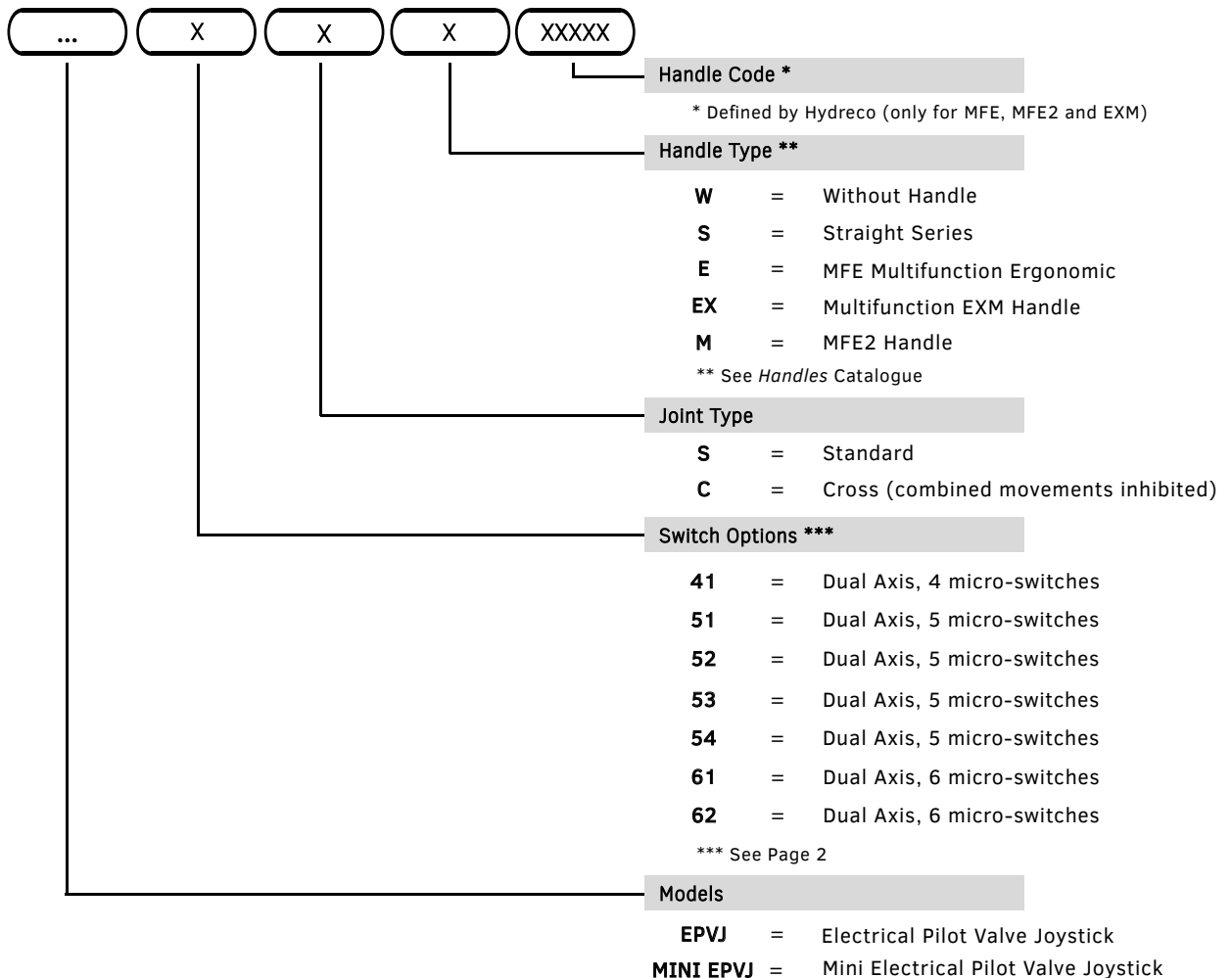
In addition, Mini-EPVJ version is available to fit smaller space for armrest and console mounting, preserving strong mechanical structure and high reliability.

APPLICATIONS

Typical applications include agricultural tractors, mobile grass cutters, fruit picking machines, viticulture machines, material handling machines, road maintenance machines and marine applications

EPVJ SERIES - MODEL CODING

Hydreco Hydraulics reserves the right to update the information and data contained in this catalogue at any time without notice

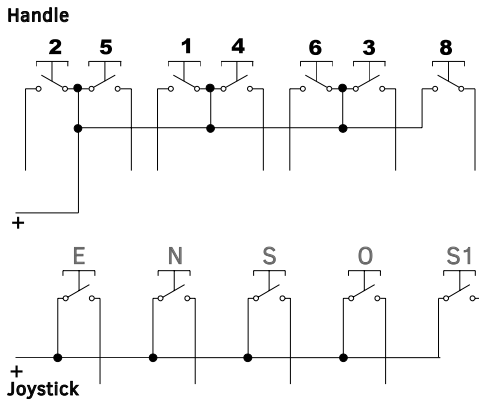


Example: ELECTRICAL PILOT VALVE JOYSTICK, DUAL AXIS 4 MICRO-SWITCHES, STANDARD JOINT, MFE HANDLE N. 12493: **EPVJ-41-S-E-12493**

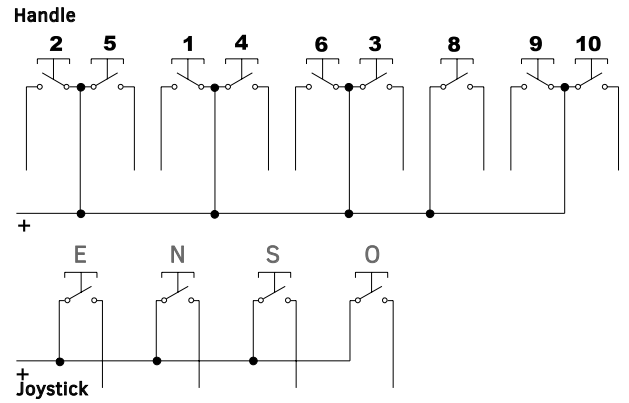
ELECTRICAL CIRCUIT DIAGRAM

The circuit diagrams below show general examples of the possible combination of buttons. Please contact Hydreco Hydraulics for more information. The electrical circuit diagrams shown correspond to the joysticks on page 3 and 4.

Circuit Example - EPVJ Version



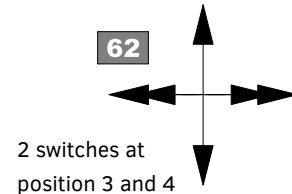
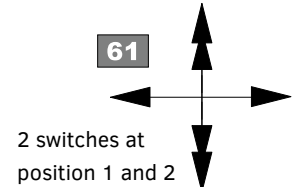
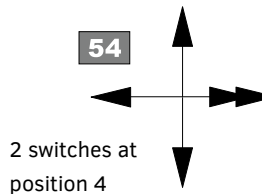
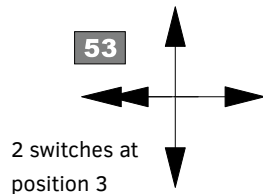
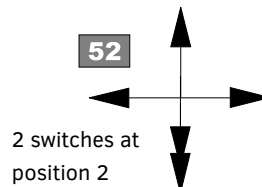
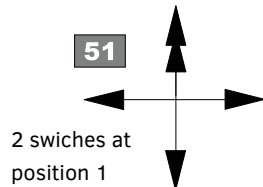
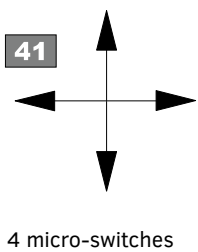
Circuit Example - Mini EPVJ Version



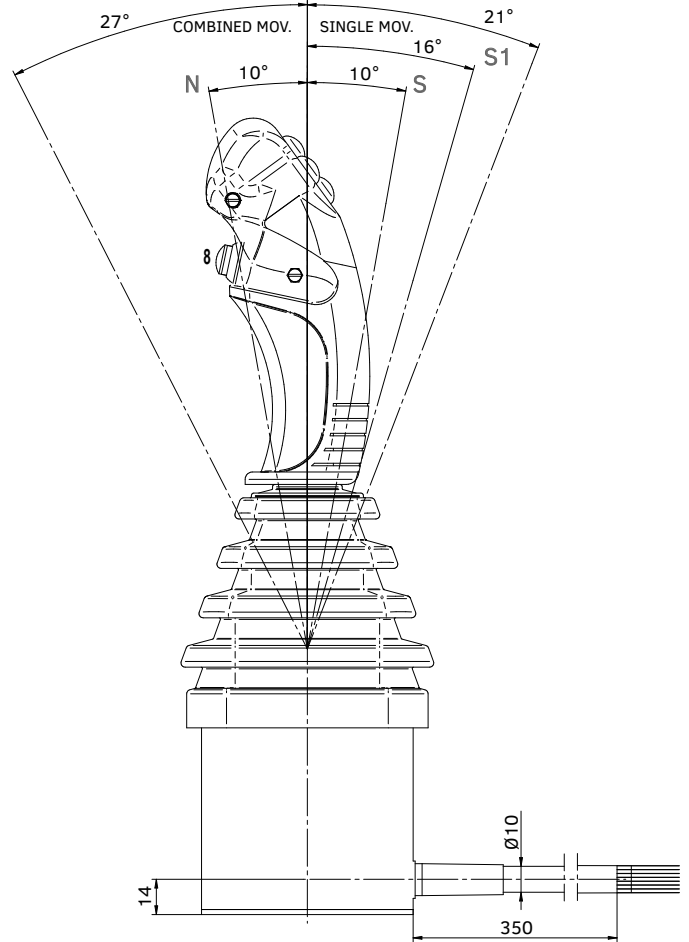
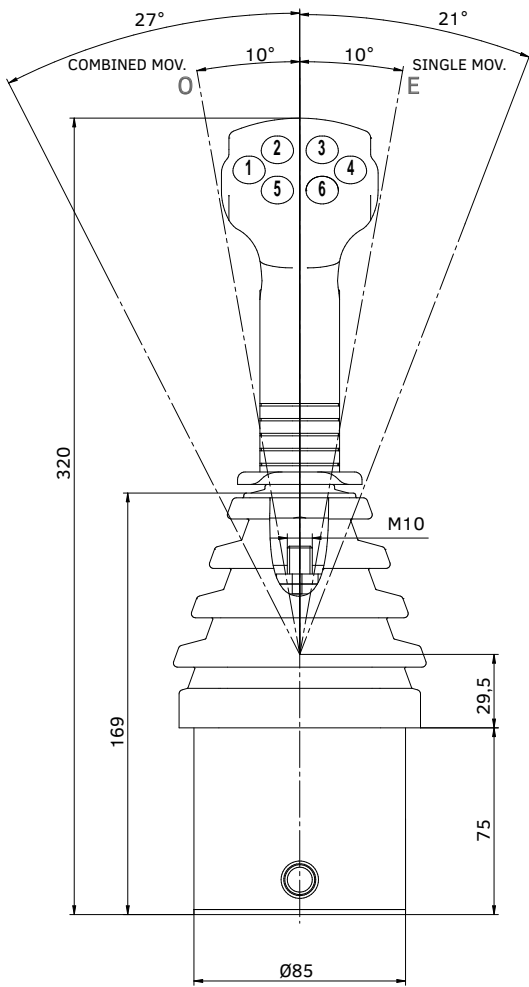
NOTES

1. Different cable lengths can be supplied to customer
2. Other joystick variants are available. For details please contact Hydreco Hydraulics
3. Connectors can be fitted to customer requirements.
4. Single axis version available on request.

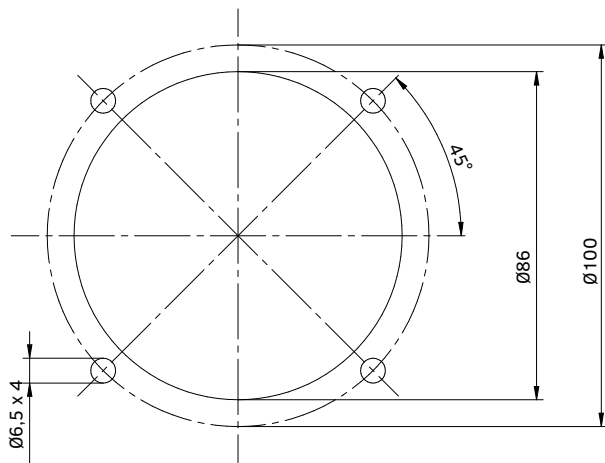
SWITCH POSITION OPTIONS



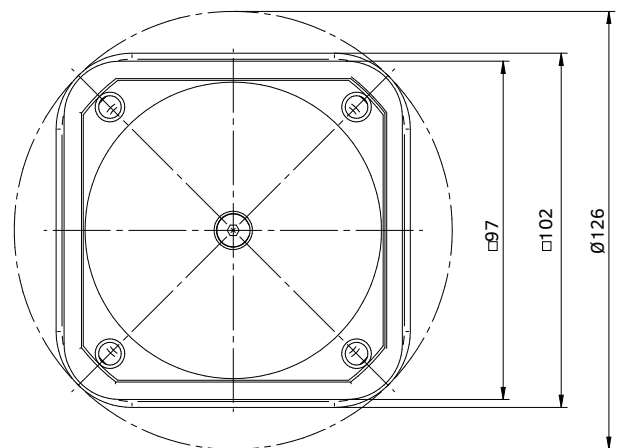
EPVJ



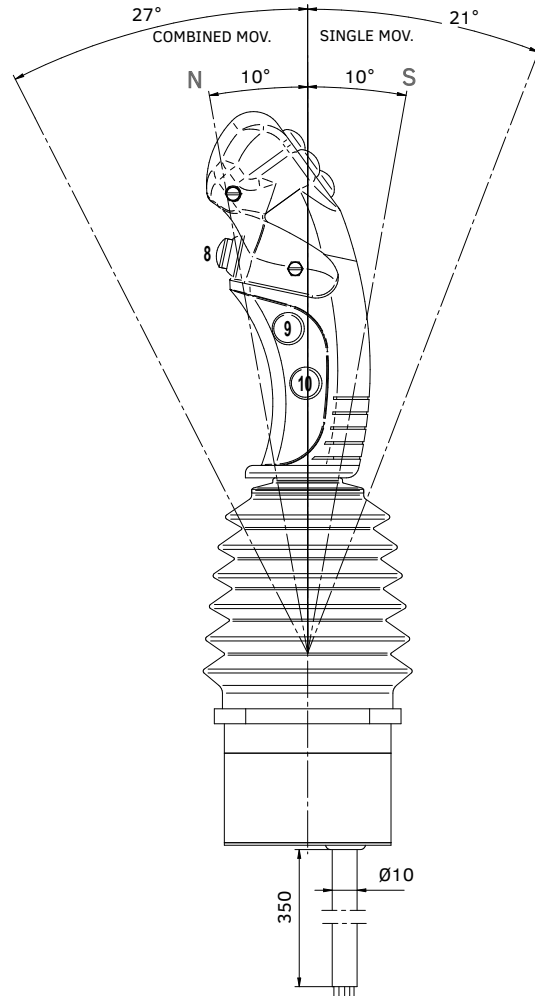
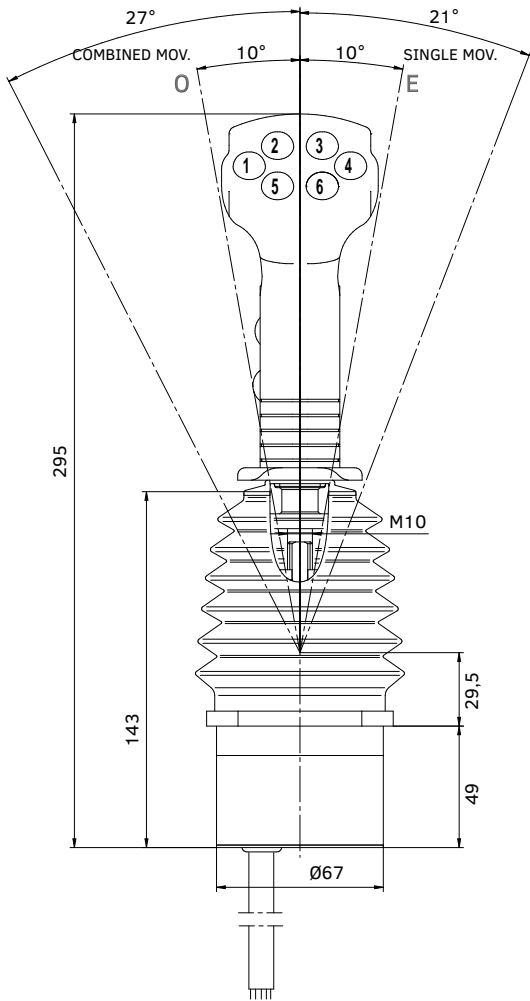
EPVJ INSTALLATION DRAWING



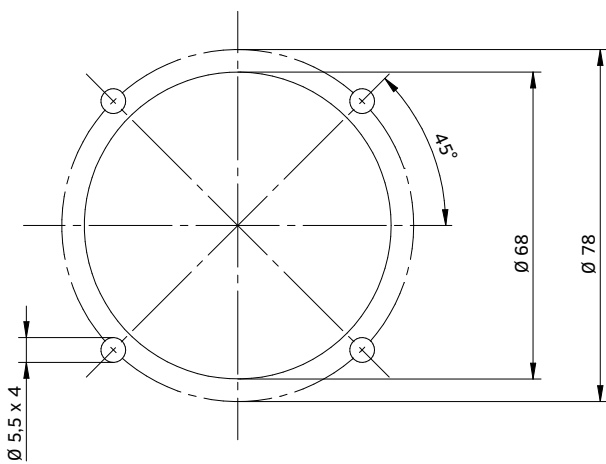
EPVJ FOOTPRINT



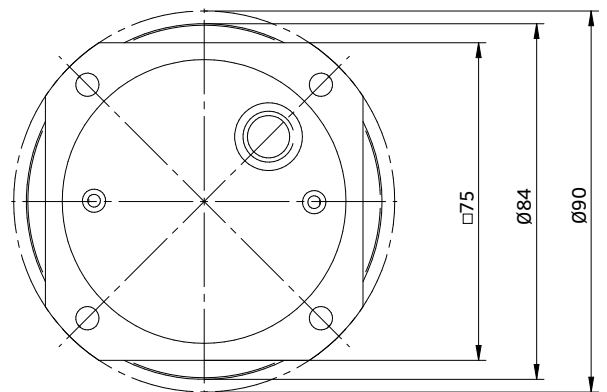
MINI EPVJ



MINI EPVJ INSTALLATION DRAWING



MINI EPVJ FOOTPRINT



Supported by a worldwide network



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