

# 3-WAY HYDRAULIC RELAY VALVE (3W-HRV)

## Model 54-P-Inbar

This Plastic 3-Way, Double chamber accelerator is a hydraulically operated, diaphragm actuated pilot valve that in response to pressure applied to its control chamber, directs flow and pressure between its ports:

- When pressure is applied to its control chamber, it connects port "3" to "4".
- When pressure is released from its control chamber, it connects port "2" to "4".

The Inbar can be used to either relay and accelerate a signal. (N. O. ), or to reverse and accelerate a signal. (N. . C. ).

Its also features Manual Override, The manual handle has three positions:

Position 1 – Opens the valve.

Position 2 – Closes the valve.

Position 3 – Auto / remote hydraulic command

