


















# Hydraulic Training Panel References







## Pressure Control Valves

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
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|  <p>Balanced Relief Valve</p> <p> <i>By LunchBox Sessions</i></p> |  <p>Direct-Acting Relief Valve</p> <p> <i>By LunchBox Sessions</i></p> |  <p>Pressure Reducing Valve</p> <p> <i>By LunchBox Sessions</i></p> |
|  <p>Sequence Valve</p> <p> <i>By LunchBox Sessions</i></p>        |                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |

## Flow Control Valves

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|  <p>Check Valve</p> <p> <i>By LunchBox Sessions</i></p>                    |  <p>Counterbalance Valve</p> <p> <i>By LunchBox Sessions</i></p>        |  <p>Needle Valve</p> <p> <i>By LunchBox Sessions</i></p>                       |
|  <p>Needle Valve with Check Valve</p> <p> <i>By LunchBox Sessions</i></p> |  <p>Pilot-Operated Check Valve</p> <p> <i>By LunchBox Sessions</i></p> |  <p>Pressure Compensated Flow Control</p> <p> <i>By LunchBox Sessions</i></p> |

## Actuators

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                            |
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|  <p>Bi-Directional Gerotor Motor</p> <p> <i>By LunchBox Sessions</i></p> |  <p>Vertical Cushioned Cylinder (Rod-Down)</p> <p> <i>By LunchBox Sessions</i></p> |  <p>Vertical Cushioned Cylinder (Rod-Up)</p> <p> <i>By LunchBox Sessions</i></p> |
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# Hydraulic Training Panel References

## Directional Control Valves

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                               |
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|  <p>2-Way<br/>Ball Valve</p> <p> <i>By LunchBox Sessions</i></p>                           |  <p>3-Way<br/>Ball Valve</p> <p> <i>By LunchBox Sessions</i></p>                                |  <p>Closed Center<br/>Directional Control Valve</p> <p> <i>By LunchBox Sessions</i></p> |
|  <p>Float Center<br/>Directional Control Valve</p> <p> <i>By LunchBox Sessions</i></p>     |  <p>Float Center Directional<br/>Control Valve (Detent)</p> <p> <i>By LunchBox Sessions</i></p> |  <p>Open Center Directional<br/>Control Valve</p> <p> <i>By LunchBox Sessions</i></p>   |
|  <p>Tandem Center<br/>Directional Control Valve</p> <p> <i>By LunchBox Sessions</i></p> |                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                               |

## Miscellaneous

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                     |
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|  <p>Bourdon Tube<br/>Pressure Gauge</p> <p> <i>By LunchBox Sessions</i></p> |  <p>Hand Pump</p> <p> <i>By LunchBox Sessions</i></p>                    |  <p>Shuttle Valve</p> <p> <i>By LunchBox Sessions</i></p> |
|  <p>Ultrasonic<br/>Flow Meter</p> <p> <i>By LunchBox Sessions</i></p>       |  <p>Variable Area<br/>Flow Meter</p> <p> <i>By LunchBox Sessions</i></p> |                                                                                                                                                                                                                                     |