

Liberty Pumps®

Check Valves



Economy Check Valves

CV2N1 – 1-1/4" and 1-1/2" combo

CV150 – 1-1/2"

CV200 – 2"

- ABS valve body
- Rubber slip connect with hose clamps
- Vertical or horizontal installation
- 15 PSI rated



Thread X Barb Fit

**CV150-125T
1-1/2" MPT x 1-1/4" Barb**

**CV150-150T
1-1/2" MPT x 1-1/2" Barb**

- PVC construction
- Thread directly into 1-1/2" sump pump discharge
- 30 PSI rated



Quiet Check Valves, Spring-loaded

QCV150 – 1-1/2"

QCV200 – 2"

- Heavy-duty PVC
- Spring-loaded valve reduces "water hammer" effect
- 125 PSI rated
- Vertical or horizontal installation
- 1/2 lb. spring. Slight reduction in pump performance will occur.
- Consult factory for potential performance losses.
- Maximum fluid temp. 160° F



Cast Iron, High-temperature 200°F.

HCV150 1-1/2"

HCV200 2"

- Heavy-duty cast-iron body
- Full flow
- High-temperature rubber flapper - 200° F
- 125 PSI rated
- Vertical or horizontal installation
- Female NPT connections



Ball / Check / Union Combination

BCV150 – 1-1/2"

BCV200 – 2"

- Ball/check combo provides compact design
- Heavy-duty PVC
- 125 PSI rated
- Vertical or horizontal installation
- Features union for easy disassembly



Heavy-duty Compression Fit

CV2N1C – 1-1/4" and 1-1/2" combo

CV200C – 2"

CV300C – 3"

- Heavy-duty PVC
- 125 PSI rated
- Vertical or horizontal installation
- 140° F maximum fluid temperature