

Introducing the Centaur[®] Chemical Draw System.

Centaur[®] Chemical Draw System Featuring The Autotrol 268 Filter Valve.



Advantages:

- The Centaur media's large surface areas provides extremely high capacities.
- Hard granules reduce loss by attrition.

Physical Properties of Media:

- Color - Black
- Form - Granular
- Density - 33#/cu.ft.
- 12x40 Mesh
- Size - 0.80 mm
- Iodine No = 825 minimum

- Non-impregnated carbon.
- Only periodic backwash required.
- Removal of H₂S, Iron and organics.

Filter Controls:

- Autotrol 268 filter valve with 12-volt 742 Logix time.
- Programmable days to regenerate.
- Cycle times are programmable for minimum water usage.
- Durable 268 filter valve with lifetime parts warranty.



Conditions of Operation:

- Water to be filtered should preferably be free of oil and suspended matter.
- Wide range of pH.
- Bed depth: 26" to 30"
- Service flow rate for H₂S removal: 3.3 gpm/cu.ft. of media.
- Service flow rate for iron removal: 2.0 gpm/cu.ft. of media.
- Backwash flow rate: 10 gpm/sq.ft.
- Use regular household bleach in chemical tank for best results.
- Best results found on water containing 3 ppm or less total contaminants.

Centaur[®] activated carbon is a non-impregnated catalytic carbon used to oxidize H₂S and iron for easy filtering removal. Because it is non-impregnated, it is more readily disposed. Periodic backwashing is necessary to eliminate the accumulated oxidized mater and reclassify the filter bed.

**Johnson**
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