WHAT IS CLAIMED IS:

1. A float for use with a fluid flow control device, comprising:

a fluid impermeable exterior;

a base material having one or more cavities positioned within the fluid impermeable exterior, the base material formed using an additive manufacturing process; and

a hinge point coupled to the fluid impermeable exterior and the base material, the hinge point configured to allow the float to rotate thereabout.

2. The float as recited in Claim 1, wherein the fluid impermeable exterior and the base material having the one or more cavities have a net density that is above a first density of a desired fluid and below a second density of an undesired fluid.

3. The float as recited in Claim 1, wherein the base material comprises a first material and the fluid impermeable exterior comprises a second material.

4. The float as recited in Claim 3, wherein the first material and the second material are different materials.

5. The float as recited in Claim 3, wherein the first material and the second material are a same material.

6. The float as recited in Claim 1, wherein the base material having one or more cavities is a foam material formed using the additive manufacturing process.

7. The float as recited in Claim 1, wherein the fluid impermeable exterior forms a paddle shaped float.

8. The float as recited in Claim 1, wherein the base material has four or more substantially equally spaced cavities positioned within the fluid impermeable exterior.

9. The float as recited in Claim 1, wherein the base material has four or more gradiently spaced cavities positioned within the fluid impermeable exterior to alter a center of gravity of the float.

10. The float as recited in Claim 1, wherein the base material has four or more substantially equally sized cavities positioned within the fluid impermeable exterior.

11. The float as recited in Claim 1, wherein the fluid impermeable exterior forms a hermetic seal around the base material having the one or more cavities.

12. A fluid flow control device, comprising:

an inlet port;

an outlet port;

a float positioned between the inlet port and the outlet port, the float movable between an open position that allows fluid flow through the outlet port and a closed position that restricts fluid flow through the outlet port, the float including:

a fluid impermeable exterior;

a base material having one or more cavities positioned within the fluid impermeable exterior, the base material formed using an additive manufacturing process; and

a hinge point coupled to the fluid impermeable exterior and the base material, the hinge point configured to allow the float to rotate thereabout.

13. The fluid flow control device as recited in Claim 12, wherein the fluid impermeable exterior and the base material having the one or more cavities have a net density that is above a first density of a desired fluid and is below a second density of an undesired fluid.

14. The fluid flow control device as recited in Claim 12, wherein the base material having one or more cavities is a foam material formed using the additive manufacturing process.

15. The fluid flow control device as recited in Claim 12, wherein the fluid impermeable exterior forms a paddle shaped float.

16. The fluid flow control device as recited in Claim 12, wherein the base material has four or more substantially equally sized cavities positioned within the fluid impermeable exterior.

17. The fluid flow control device as recited in Claim 12, wherein the fluid impermeable exterior forms a hermetic seal around the base material having the one or more cavities.

18. A method for manufacturing a fluid flow control device, comprising:

forming at least a portion of a float using an additive manufacturing process, the float including:

a fluid impermeable exterior;

a base material having one or more cavities positioned within the fluid impermeable exterior; and

a hinge point coupled to the fluid impermeable exterior and the base material, the hinge point configured to allow the float to rotate thereabout; and

positioning the float between an inlet port and an outlet port, the float movable between an open position that allows fluid flow through the outlet port and a closed position that restricts fluid flow through the outlet port.

19. The method as recited in Claim 18, wherein forming at least a portion of a float using an additive manufacturing process includes tailoring a net density of the fluid impermeable

exterior and the base material above a first density of a desired fluid and below a second density of an undesired fluid.

20. A well system, comprising:

a wellbore formed through a subterranean formation;

a tubing string positioned within the wellbore;

a fluid flow control device coupled to the tubing string, the fluid flow control device including:

an inlet port operable to receive fluid from the subterranean formation;

an outlet port operable to pass the fluid to the tubing string; and

a float positioned between the inlet port and the outlet port, the float movable between an open position that allows fluid flow through the outlet port to the tubing string and a closed position that restricts fluid flow through the outlet port to the tubing string, the float including:

a fluid impermeable exterior;

a base material having one or more cavities positioned within the fluid impermeable exterior, the base material formed using an additive manufacturing process; and

a hinge point coupled to the fluid impermeable exterior and the base material, the hinge point configured to allow the float to rotate thereabout.