What is claimed is:

1. A bonnet assembly of a diaphragm valve, the bonnet assembly comprising:

a handwheel;

a housing, wherein the housing includes a housing base, and the housing base is rectangular in shape with no recesses and includes a top, a bottom, and four sides;

wherein the bonnet assembly is securable to a body assembly such that an outer edge of the top of the housing base is in contact with body stud heads of the body assembly with the body stud heads and body stud necks exposed and outside of the base.

2. The bonnet assembly of claim 1, wherein a diaphragm assembly is attached to the bonnet assembly.

3. A connect system for a diaphragm valve, the connect system comprising:

a bonnet assembly, wherein the bonnet assembly includes a handwheel and a housing, wherein the housing includes a housing base, and the housing base is rectangular in shape with no recesses and includes a top, a bottom, and four sides; and

a body assembly, wherein the body assembly includes body studs, the body studs each include a body stud head, the body stud heads are in contact with an outer edge of the top of the housing base, and the bonnet assembly is secured to the body assembly with the body stud heads and body stud necks exposed and outside of the base.

4. The system of claim 3, further comprising a diaphragm assembly, wherein the

diaphragm assembly is attached to the bonnet assembly.

5. The system of claim 3, wherein the body stud heads have a first diameter, the body stud necks have a second diameter, the first diameter is larger than the second diameter.

6. The system of claim 3, wherein the body studs are configured in a rectangular pattern on the body assembly with an angle of 0 degrees between sides of the rectangular pattern and sides of the body assembly.

7. A method to secure a bonnet assembly to a body assembly, the method comprising:

contacting body stud heads of body studs of a body assembly with an outer edge of a top of a housing base of a bonnet assembly, wherein the housing base is rectangular in shape with no recesses and includes a top, a bottom, and four sides and the bonnet assembly includes a handwheel; and

rotating the handwheel of the bonnet assembly, wherein the rotation of the handwheel applies a force from the bonnet assembly to the body assembly to secure the body stud heads to the outer edge of the top of the housing base and secure the bonnet assembly to the body assembly with the body stud heads and body stud necks exposed and outside of the base.

8. The method of claim 7, further comprising attaching a diaphragm assembly to the bonnet assembly prior to contacting the body stud heads with the outer edge of the top of the housing base.

9. The method of claim 7, wherein the body studs are configured in a rectangular pattern on the body assembly with an angle of 0 degrees between sides of the rectangular pattern and sides of the body assembly.