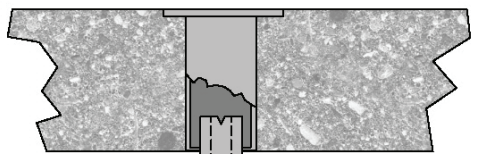
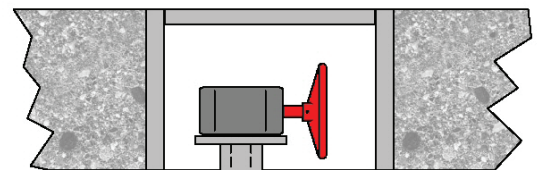


DECK SOCKET  
P/N 190038210A

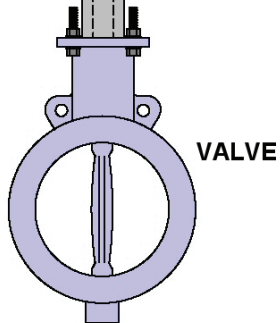


VALVE BOX

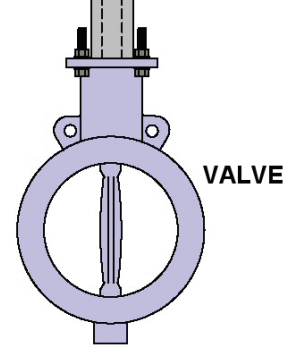


STAINLESS STEEL  
VALVE EXTENSION

STAINLESS STEEL  
VALVE EXTENSION



VALVE



VALVE

Tee Handle  
Extension

Remote  
Operated  
Extension

## **VALVE EXTENSIONS**

- A. Valves shall be furnished with stainless steel extension rods to deck surface. Stainless steel deck access sockets with drop-in covers shall be provided for each valve extension. Sockets shall be furnished to deck work contractor for installation in concrete slab over surge tank.
- B. Stainless steel T-Handle operator shall be provided.
- C. Valve Sizes as indicated on drawing.

## **VALVE OPERATORS**

### **LEVER OPERATORS DOMINION™**

- A. Valves shall be provided with 6 position latch lock handles.
- B. Latch lock handles shall be constructed of epoxy coated cast aluminum and shall include a spring loader lever for position lock.
- C. Lever shall be capable of holding the disc in any of the locking positions with no movement up to the full pressure rating of the valve.

### **GEAR OPERATORS**

- A. Valves shall be provided with infinite position gear operators.
- B. Gear case (body) shall be constructed of cast iron painted internally and externally for maximum protection.
- C. Enclosure shall be sealed to IP65 and maintenance free.
- D. Self locking gearing shall be capable of holding the disc in any position with no movement up the full pressure rating of the valve.
- E. Gear operator shall provide 90° of travel with  $\pm 5^\circ$  adjustment in closed position.
- F. Gear operator shall include a non-corrosive sealed indicator for remote visibility.
- G. Gear operator shall include manual adjustment capabilities.