1 RVT – “Straight Relief”  
Protects a system (e.g. pump, pipe segment or tank) from excessive pressure (in excess of the set point).

2 RVT – “Back Pressure Regulator”  
Provides a means of retaining desired system pressure to points in use in upstream lines.

3 RVT – “By-Pass Relief”  
Protects a pump from “dead heading” by enabling the flow to by-pass an obstruction.

4 RVT – “Back Pressure Valve”  
Provides back pressure directly on the discharge of a pump to enhance its performance.

5 GL – “Level Indicator”

6 VSTS/KST – “Basket Strainer”  
Protects pump and system from foreign matter.

7 GGM (Vacuum) – “Gauge Guard”  
Determines when cleaning of basket strainer is necessary.

8 MBV – “Manual Ball Valve”  
Isolation valve for repair and cleaning.

9 VBM – “Molded Vacuum Valve”  
Prevents tank collapse during empty cycle.

10 GGM (Pressure) – “Gauge Guard”  
Verifies system pressure and 4 setting.

11 PR – “Pressure Regulator”  
Assures pressure to points of use is not excessive.

12 GY – “Flow Indicator”  
Verifies flow and strainer effectiveness.

13 EAST – “Teflon Bellows Solenoid”  
Direct acting shutoff valve to points of use.

14 GGM (Pressure) – “Gauge Guard”  
Verifies system pressure and 2 setting.

15 GGM (Pressure) – “Gauge Guard” featuring Back Mount Gauge  
Verifies tank pressure and 1 setting.

16 GGM (Pressure) – “Gauge Guard”  
Verifies system pressure and 3 setting.