## HGV25

### **HYDRANT VALVE WITH A TWIST**

### **Features**

• Lightweight aluminum construction

Hard anodized

Stainless steel non-rising stem

 Innovative self adjusting ball and socket gate design (pictured below)

• Durable 'L' shaped easy crank handle

Metal to Metal seal

Approx. ten turns to open/close

Made in the USA

Swivel: 2.5" NST

Height: 11.4" Weight: 4.5lbs.



Brought to you by:

Cut away View of the two piece gate System



6342 E CO RD 18 Johnstown, CO 80534 Phone:970-663-4966 Fax: 970-663-3878 E-mail: candsnozzles@cssupplyinc.com

www.CSSupplyInc.com

# HGV25

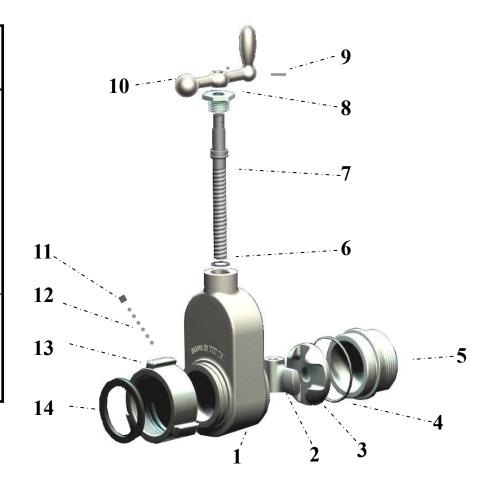


## PLEASE BE RESPONSIBLE! PLEASE BE CAREFUL!

THE USER OF THIS EQUIPMENT IS PERSONALLY RESPONSIBLE FOR THE FOLLOWING:

- 1. You need to know and understand that Fire-fighting and Emergency response is dangerous and proper training is needed.
- 2. You need to be physically fit and skillful in the use of any equipment that you may need to use.
- 3. You need to know that your equipment is in proper working order.
- 4. You need to know carelessness or negligence may result in injury or death.

PLEASE BE RESPONSIBLE! PLEASE BE CAREFUL!



### **USE:**

- 10-12 turn open and close reduces risk of water hammer.
- Turn the handle counter clockwise to OPEN the valve.
- Turn the handle clockwise to CLOSE the valve.
- When valve is positively shut, turn the handle counter clockwise 1/2 rotation to prevent jamming, once the water pressure is released.

#### **Maintenance:**

- Test the valve before putting it into service.
- Clean the valve by flushing with water after use.
- Use non-detergent soap to clean dirt from the exterior to reduce wear.
- Regularly check the valve and re-grease seal surface and shaft threads periodically.
- Periodically service your valve or have your fire equipment dealer service it.

Ref.	Part #	Part Name
1	1600	Body
2	1601	Gate Guide
3	1602	Gate
4	1612	Discharge O-ring
5	1604	Discharge Coupling
6	1613	Shaft O-ring
7	1605	Shaft
8	1606	Shaft retaining nut
9	1608	Roll Pin
10	1609	Handle
11	1610	Set Pin
12	1611	Ball Bearings
13	1603	Swivel Coupling
14	1607	Inlet Gasket