

VG2000 Series

## Cast Iron Flanged Globe Valves, Maintenance and Repair

## **Maintenance and Repair Parts**

| Code Number  | Description   | Ship Weight (lb) <sup>1</sup> |  |
|--|---|-------------------------------|--|
| Packing Kits   |   |                               |  |
| V-9999-613   | For 2-1/2 through 4 in. Valves with 3/8 in. Stem. Kit Includes: Two Ring Packs (U-Cup with O-Ring Installed), One Follower, One Spacer, Insertion/Removal Tool, One Grease Tube, and One 3 in. (76 mm) Strip of Crocus Cloth. | 0.1                           |  |
| V-5252-668   | For 3 through 6 in. Valves with 1/2 in. Stem. Kit Includes: Two Ring Packs (U-Cup with O-Ring Installed), One Follower, One Spacer Insertion/Removal Tool, One Grease Tube, and One 3 in. (76 mm) Strip of Crocus Cloth.      | 0.2                           |  |
| Packing Nut Kits (Pneumatically Actuated Assembles Only) |   |                               |  |
| V-4510-6019  | For 2-1/2 through 4 in Valves with 3/8 in. Stem   | V-4510-6019                   |  |
| V-5252-609   | For 3 through 6 in. Valves with 1/2 in. Stem  | V-5252-609                    |  |

<sup>1.</sup>  $lb \times 0.454 = kg$ .

## **Valve Reconditioning Kits**

| Code Number | Description   | Ship<br>Weight<br>(lb) <sup>1</sup> |
|-------------|---|-------------------------------------|
| V-5252-6001 | conditioning Kit, 2-1/2 in. N.O. Flanged Valve, "M" Stem (3/8 in.), for use with MP84 Pneumatic Actuator or Electric Actuator, = 51.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packe                    |                                     |
| V-5252-6002 | econditioning Kit, 2-1/2 in. N.O. Flanged Valve, "L" Stem (3/8 in.), for use with MP82 Pneumatic Actuator, Cv = 51.0; cludes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                                     |                                     |
| V-5252-6003 | Reconditioning Kit, 3 in. N.O. Flanged Valve, "M" Stem (3/8 in.), for use with MP84 Pneumatic Actuator or Electric Actuator, Cv = 83.0; includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                 |                                     |
| V-5252-6004 | Reconditioning Kit, 3 in. N.O. Flanged Valve, "L" Stem (3/8 in.), for use with MP82 Pneumatic Actuator; Cv = 83.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                                      |                                     |
| V-5252-6005 | Reconditioning Kit, 4 in. N.O. Flanged Valve, "M" Stem (3/8 in.), for use with MP84 Pneumatic Actuator or Electric Actuator, Cv = 150.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, Grease Packet.                    |                                     |
| V-5252-6006 | Reconditioning Kit, 4 in. N.O. Flanged Valve, "N" Stem (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 150.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                                     | 16.5                                |
| V-5252-6007 | Reconditioning Kit, 5 in. N.O. Flanged Valve, "N" Stem (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 240.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                                     | 22.0                                |
| V-5252-6008 | Reconditioning Kit, 6 in. N.O. Flanged Valve, "N" Stem (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 350.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                                     | 30.6                                |
| V-5462-6001 | Reconditioning Kit, 2-1/2 in. N.C. Flanged Valve, "M" Stem (3/8 in.), for use with MP84 Pneumatic Actuator or Electric Actuator, CV = 54.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.             | 7.4                                 |
| V-5462-6002 | Reconditioning Kit, 3 in. N.C. Flanged Valve, "M" Stem (3/8 in.), for use with MP84 Pneumatic Actuator or Electric Actuator, Cv = 83.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                 | 9.9                                 |
| V-5462-6003 | Reconditioning Kit, 3 in. N.C. Flanged Valve, "N" Stem (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 83.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                                      | 12.7                                |
| V-5462-6004 | Reconditioning Kit, 4 in. N.C. Flanged Valve, "M" Stem (3/8 in.), for use with MP84 Pneumatic Actuator or Electric Actuator, Cv = 150.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, Grease Packet.                    | 16.3                                |
| V-5462-6005 | Reconditioning Kit, 4 in. N.C. Flanged Valve, "N" Stem (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 150.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                                     | 17.4                                |
| V-5462-6006 | Reconditioning Kit, 5 in. N.C. Flanged Valve, "N" Stem, (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 237.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                                    | 23.7                                |
| V-5462-6007 | Reconditioning Kit, 6 in. N.C. Flanged Valve, "N" Stem (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 344.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                                     | 31.1                                |
| V-5842-6001 | Reconditioning Kit, 2-1/2 in. Three-Way Mixing Flanged Valve, "M" Stem (3/8 in.), for use with MP84 Pneumatic Actuator or Electric Actuator, Cv = 54.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet. | 8.1                                 |
| V-5842-6002 | Reconditioning Kit, 3 in. Three-Way Mixing Flanged Valve, "M" Stem (3/8 in.), for use with MP84 Pneumatic Actuator or Electric Actuator, Cv = 80.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.     | 10.8                                |
| V-5842-6003 | Reconditioning Kit, 3 in. Three-Way Mixing Flanged Valve, "N" Stem (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 80.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                          | 12.3                                |
| V-5842-6004 | Reconditioning Kit, 4 in. Three-Way Mixing Flanged Valve, for use with Electric Actuator, Cv = 157.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.   | 16.6                                |
| V-5842-6005 | Reconditioning Kit, 4 in. Three-Way Mixing Flanged Valve, "N" Stem (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 157.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                         | 17.8                                |
| V-5842-6006 | Reconditioning Kit, 5 in. Three-Way Mixing Flanged Valve, "N" Stem (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 238.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                         | 22.0                                |
| V-5842-6007 | Reconditioning Kit, 6 in. Three-Way Mixing Flanged Valve, "N" Stem (1/2 in.), for use with MP86 Pneumatic Actuator, Cv = 347.0; Includes: Bonnet and Packing Items, Stem and Disk Assembly, Packing Tools, Gasket and Screw Set, and Grease Packet.                         | 31.9                                |

<sup>1.</sup>  $lb \times 0.454 = kg$ .