



MATERIAL SPECIFICATION

| PART NO. | Description | Material Specification | Standard |
|-------------|----------------------|------------------------|------------|
| 1 | Handle | Ductile Iron | ASTM A536 |
| 2 | Driving rod | Stainless steel 304 | ASTM A276 |
| 3 | Indicator cover | Cast Iron | ASTM A126 |
| 4 | Housing | Cast Iron | ASTM A126 |
| 5 | Keyhole plate | ASTM A36 A283 Gr.C | ASTM A36 |
| 6 | Indicator plate | ASTM S12A A413.0 | ASTM A36 |
| 7 | Screwed plut | Carbon Steel AISI 1035 | ASTM A29 |
| 8 | Extension rod | ASTM A36 A283 Gr.C | ASTM A36 |
| 9 | Flange | Cast Iron | ASTM A126 |
| 10 | Connecting rod | Carbon Steel AISI 1045 | ASTM A29 |
| 11 | Cotter pin | Carbon Steel AISI 1035 | ASTM A29 |
| 12 | Joint | Cast Iron | ASTM A126 |
| 13 | Bolt | Carbon Steel AISI 1035 | ASTM A29 |
| 14 | Bolt | Carbon Steel AISI 1035 | ASTM A29 |
| 15 | Bolt | Carbon Steel AISI 1035 | ASTM A29 |
| 16 | Driving nut | Stainless steel 304 | ASTM A276 |
| 17 | Keyhole plate gasket | EPDM | ASTM D2000 |
| 18 | Indicator flap | Organic glass | |
| 19 | Bolt | Carbon Steel AISI 1035 | ASTM A29 |

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list



- ·Field Adjustment:
- 1.Remove the top section from the top of the indicator post assembly;
- 2.Cut the required stem length and adjust the standpipe to match up to the ground line;
- 3.Set the "OPEN" and "SHUT" targets for the appropriate valve size;
- 4. Reattach the top section to the top of the indicator post assembly.
- ·Statement: Vertical indicator post provides a means to operate a buried or otherwise inaccessible valve and able to indicate the open or shut position of the valve.
- ·Coating: Fusion bonded epoxy coating in accordance with ANSI/AWWA C550.

| DRAWN BY: Cindy Zhang | DRAWING #: JKDVP | Vertical Indicator Post | |
|--------------------------|-------------------------|-------------------------|---------|
| | | Series NO.:JKDVP | |
| CHECKED BY: | | | REV.00. |
| | | KINGER | |
| APPROVED BY: | ISSUE DATE | KINCED INDUSTRY INC | |
| Meng Xiang | 170203-1 | KINGER INDUSTRY INC. | |