



*Plastic Valves  
and Fittings System*

## FLANGE FOOT VALVE - UPVC / PPH

### Description :

- 1.Model : SH44 / SH52
- 2.Material : UPVC / PPH
- 3.Size : DN25 UP TO DN300
- 4.End connector : FLANGE
- 5.Flange standard : DIN, JIS, ANSI
- 6.Working pressure : 150PSI
- 7.Operating Temperature : UPVC (0 - 45°C) / PPH (0 - 90°C)
- 8.Brand : KXPV - CHINA



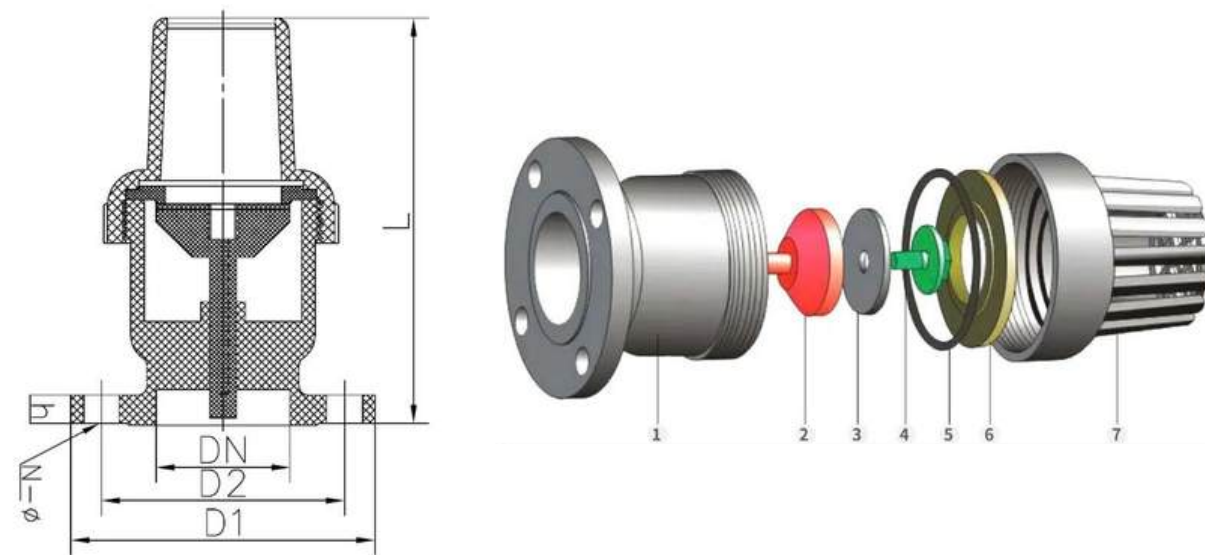
**UPVC**



**PPH**

### Part material table :

| Part Number | Name           | Material      | Part Number | Name      | Material      |
|-------------|----------------|---------------|-------------|-----------|---------------|
| 1           | Valve body     | UPVC / PPH    | 5           | Seals     | EPDM / VITTON |
| 2           | piston         | UPVC / PPH    | 6           | partition | UPVC / PPH    |
| 3           | Sealing rubber | EPDM / VITTON | 7           | Netting   | UPVC / PPH    |
| 4           | clamping nut   | UPVC / PPH    | X           |           |               |



### Dimensions Table (mm) :

| DN  | D   | d   |     |       | L   | b  | n-Φ    |        |        |
|-----|-----|-----|-----|-------|-----|----|--------|--------|--------|
|     |     | DIN | JIS | ANSI  |     |    | DIN    | JIS    | ANSI   |
| 25  | 115 | 85  | 90  | 79,4  | 189 | 16 | 4-Φ14  | 4-Φ19  | 4-Φ16  |
| 32  | 135 | 100 | 100 | 88,9  | 210 | 18 | 4-Φ18  | 4-Φ19  | 4-Φ16  |
| 40  | 145 | 110 | 105 | 98,4  | 238 | 20 | 4Φ18   | 4-Φ19  | 4-Φ16  |
| 50  | 160 | 125 | 120 | 120,7 | 215 | 17 | 4Φ18   | 4-Φ19  | 4-Φ18  |
| 65  | 170 | 145 | 140 | 139,7 | 235 | 17 | 4-Φ18  | 4-Φ19  | 4-Φ18  |
| 80  | 192 | 160 | 150 | 152,4 | 265 | 21 | 8-Φ18  | 8-Φ19  | 4-Φ18  |
| 100 | 220 | 180 | 175 | 190,5 | 315 | 23 | 8-Φ18  | 8-Φ19  | 8-Φ18  |
| 125 | 250 | 210 | 210 | 215,9 | 335 | 31 | 8-Φ18  | 8-Φ23  | 8-Φ22  |
| 150 | 282 | 240 | 240 | 241,3 | 335 | 31 | 8-Φ22  | 8-Φ23  | 8-Φ22  |
| 200 | 335 | 295 | 290 | 298,5 | 380 | 32 | 8-Φ22  | 23-Dec | 8-Φ22  |
| 250 | 395 | 350 | 355 | 362,0 | 550 | 38 | 12-Φ22 | 12-Φ25 | 12-Φ26 |
| 300 | 445 | 400 | 400 | -     | 550 | 38 | 12-Φ22 | 16-Φ25 | -      |