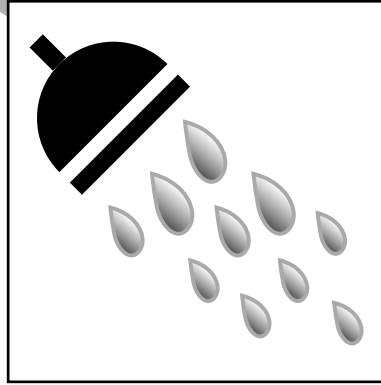
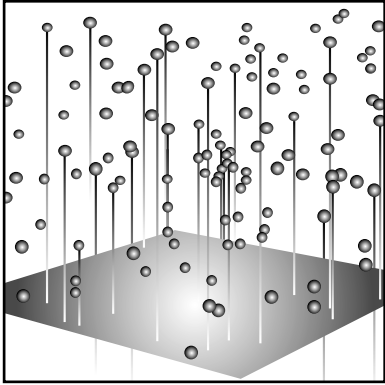




IP PROTECTION DEGREE

IP-



1st Number:
Protection against solid objects

2nd Number:
Protection against liquids

- | | | | |
|--|----------|----------|--|
| No protection | 0 | 0 | No protection |
| Protection against solid objects over 50mm | 1 | 1 | Protected against vertically falling drops of water |
| Protection against solid objects over 12mm | 2 | 2 | Protected against direct sprays of water up to 15° from the vertical |
| Protection against solid objects over 2.5mm | 3 | 3 | Protected against direct sprays of water up to 60° from the vertical |
| Protection against solid objects over 1mm | 4 | 4 | Protected against water sprayed from all directions |
| Protection against dust (no harmful deposit) | 5 | 5 | Protected against low pressure jets of water sprayed from all directions |
| Totally protected against dust | 6 | 6 | Protected against strong pressure jets of water |
| | | 7 | Protected against immersion in water |
| | | 8 | Protected against long periods of immersion under pressure |