

# YKY-11, 12 Type Strainer

## Features

- Approved by the Korean Industrial Standard (KS B1538).
- Extremely fine meshes screen can filter all foreign substances.
- Designed to ensure easy disassembly & assembly, and has a drain plug installed.

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YKY-11 Type



YKY-12 Type

## Specifications

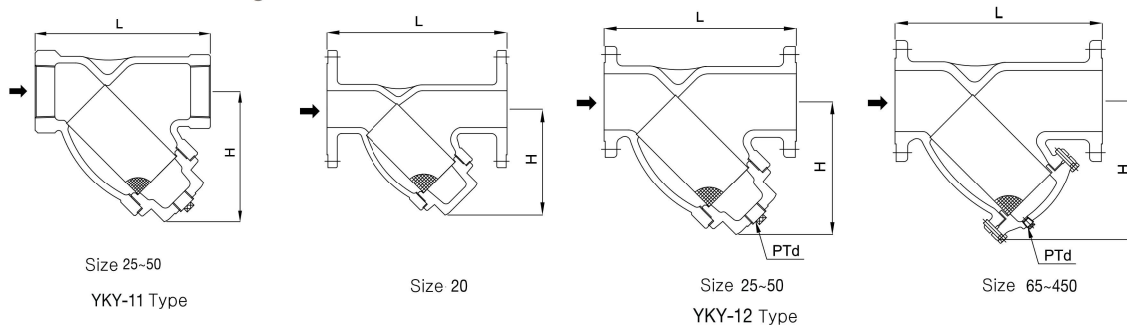
| Type                    | YKY-11         | YKY-12           |
|-------------------------|----------------|------------------|
| Applicable fluid        | Steam          |                  |
| Applicable pressure     | Maximum 1.0MPa |                  |
| Fluid temperature       | 220°C below    |                  |
| End connection          | KS PT SCREW    | KS 10K RF FLANGE |
| Materials               | Body           | GC200            |
|                         | Cover          | C3771            |
|                         | Screen         | STS Wire Net     |
| Hydraulic test pressure | 1.5MPa         |                  |

## Dimensions

| Category | Size    | L   | H   | kg  |
|----------|---------|-----|-----|-----|
| YKY-11   | 15(½")  | 80  | 60  | 0.6 |
|          | 20(¾")  | 95  | 69  | 0.8 |
|          | 25(1")  | 110 | 84  | 1.2 |
|          | 32(1¼") | 135 | 105 | 2   |
|          | 40(1½") | 160 | 123 | 3   |
|          | 50(2")  | 185 | 134 | 4.9 |
| YKY-12   | 65(2½") | 285 | 163 | 15  |
|          | 80(3")  | 305 | 195 | 16  |
|          | 100(4") | 355 | 265 | 27  |
|          | 125(5") | 405 | 308 | 43  |
|          | 150(6") | 464 | 368 | 60  |
|          | 200(8") | 550 | 484 | 98  |

(mm)

## Dimensions drawing



※ It is convenient to remove the plug after installation and install the ball valve.