

## Suction Strainers



- **Crucial component for all fountains with dry pumps**
- **Protects pumps, nozzles & suction pipes**
- **Made of AISI 304 Stainless Steel (or 316 on request)**
- **Large Strainer Surface eliminates clogging and reduces maintenance costs**
- **Easy installation**
- **Professional & Reliable Solution**
- **Removable cap for easier maintenance**
- **High corrosion & impact resistance**

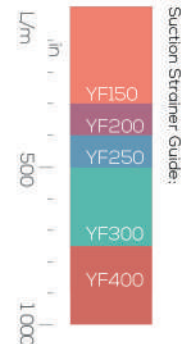
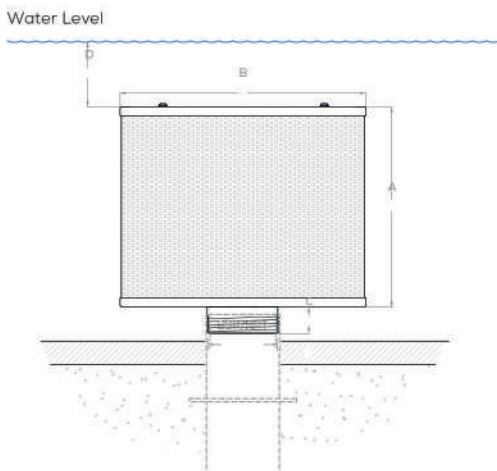
Suction Strainers are filter baskets to be placed on the suction lines of pumps.

They prevent debris and particles from damaging pumps and clogging pipes & nozzles.

Suction Strainers are crucial components for trouble-free operation of every fountain with dry pumps.

All models are made of corrosion-resistant, superior quality AISI 304 stainless steel (or 316 on request) and feature large round-perforated filtering surfaces which provide higher inflow rates.

Medium and large models feature a star-shaped folded screen for even larger filtering surface and can be placed over the suction pipes. Smaller models are equipped with a male threaded (or female on request) fitting to be fastened directly on suction pipes. Cleaning of the baskets is quick and easy as the top cover is removable and all models are designed to extend maintenance frequency.



| Model  | BSP / NPT | A mm | B mm | C mm | D mm     | Max Flow    | Filtration Area |
|--------|-----------|------|------|------|----------|-------------|-----------------|
| YF 150 | 1½"       | 200  | 60   | 200  | 80 min.  | 300 L/ min. | 0.12 m²         |
| YF 200 | 2"        | 200  | 60   | 250  | 100 min. | 400 L/ min. | 0.15 m²         |
| YF 250 | 2½"       | 200  | 82   | 330  | 150 min. | 500 L/ min. | 0.20 m²         |
| YF 300 | 3"        | 305  | 82   | 330  | 150 min. | 750 L/ min. | 0.31 m²         |
| YF 400 | 4"        | 405  | 82   | 330  | 200 min. | 900 L/ min. | 0.41 m²         |