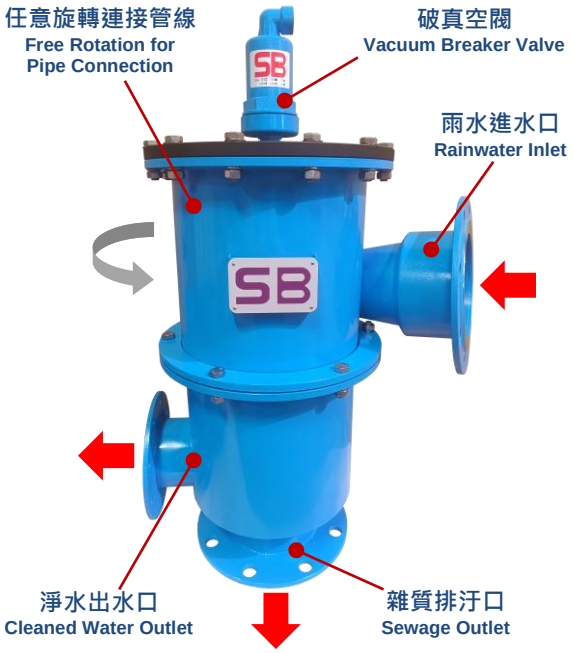
離心式雨水回收過濾器

Model: **5108N**

Centrifugal Rainwater Harvesting Filter



- **無需外在能源，自動保持清潔**
  No energy required, Self-keep clean.
- **安裝簡易，雨水回收效率高**
  Easy to install, High efficiency.
- **95%以上雨水有效回收(小雨全收、大雨回收部分，暴雨除外)**
  More than 95% of rainwater is effectively collected and reused (all light rain is collected; a portion of heavy rain is collected, excluding extreme rainfall events).
- **適合用於大樓、工廠、學校、醫院及公共建築物**
  Suitable for installation in buildings, factories, schools, hospitals and public buildings.

若雨水回收過濾器安裝位置，與雨水收集區垂直距離落差太大，瞬間暴雨會水衝過猛，流速過快，在此條件下務必於雨水過濾器進水前端，安裝我司 5608E 型 強降雨穩流電動控制閥，以穩定流速及流量，保護雨水回收過濾設備

※ 最佳工作流速 1 m/s，不得超過 3 m/s

本產品符合建築技術規則第一七章：綠建築基準，第五節建築物雨水及生活雜排水回收再利用，第 316 條之規範

介紹 Introduction

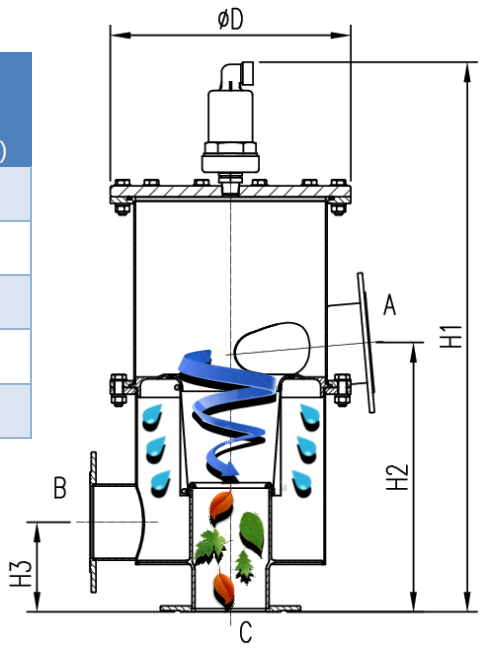
雨水由高處流入雨水回收過濾器，因內部構造設計，使雨水旋轉產生離心力，將乾淨雨水甩出至出水口，透過不鏽鋼濾網過濾異物雜質。95%以上雨水能夠有效回收做各種用途，沖廁、景觀、澆灌、灑水、洗車、冷卻水、消防或其他不與人體直接接觸之用水。而樹葉、枯枝、石頭、垃圾及雜物等...隨著微量的雨水沖出至排汙口。

When rainwater falls into rainwater harvesting filter, it is designed to create centrifugal force while spinning rainwater through stainless filter, cleaned rainwater will then be flushed out. Over 95% of cleaned rainwater will then be flushed out and could be collected effectively. Cleaned rainwater is available for flushing toilets, washing cars, watering plants, cooling water, firefighting or any other purpose without direct contact with human body. The remaining with leaves, branches, stones, garbage and other impurities will be filtered out to the sewage outlet and be discharged.

規格 Specification

Size	D ±10	A (DN)	B (DN)	C (DN)	H1 ±30	H2 ±30	H3 ±20	適用面積 Roof Areas 平方公尺(m^2)
4”	360	100	100	100	825	405	135	200
6”	360	150	100	150	850	460	165	500
8”	570	200	150	200	1165	665	205	1000
10”	690	250	200	250	1420	855	235	2000
12”	810	300	250	300	1620	1035	280	3000

※ 皆為 10K 法蘭接續口



材質 Material：SUS304

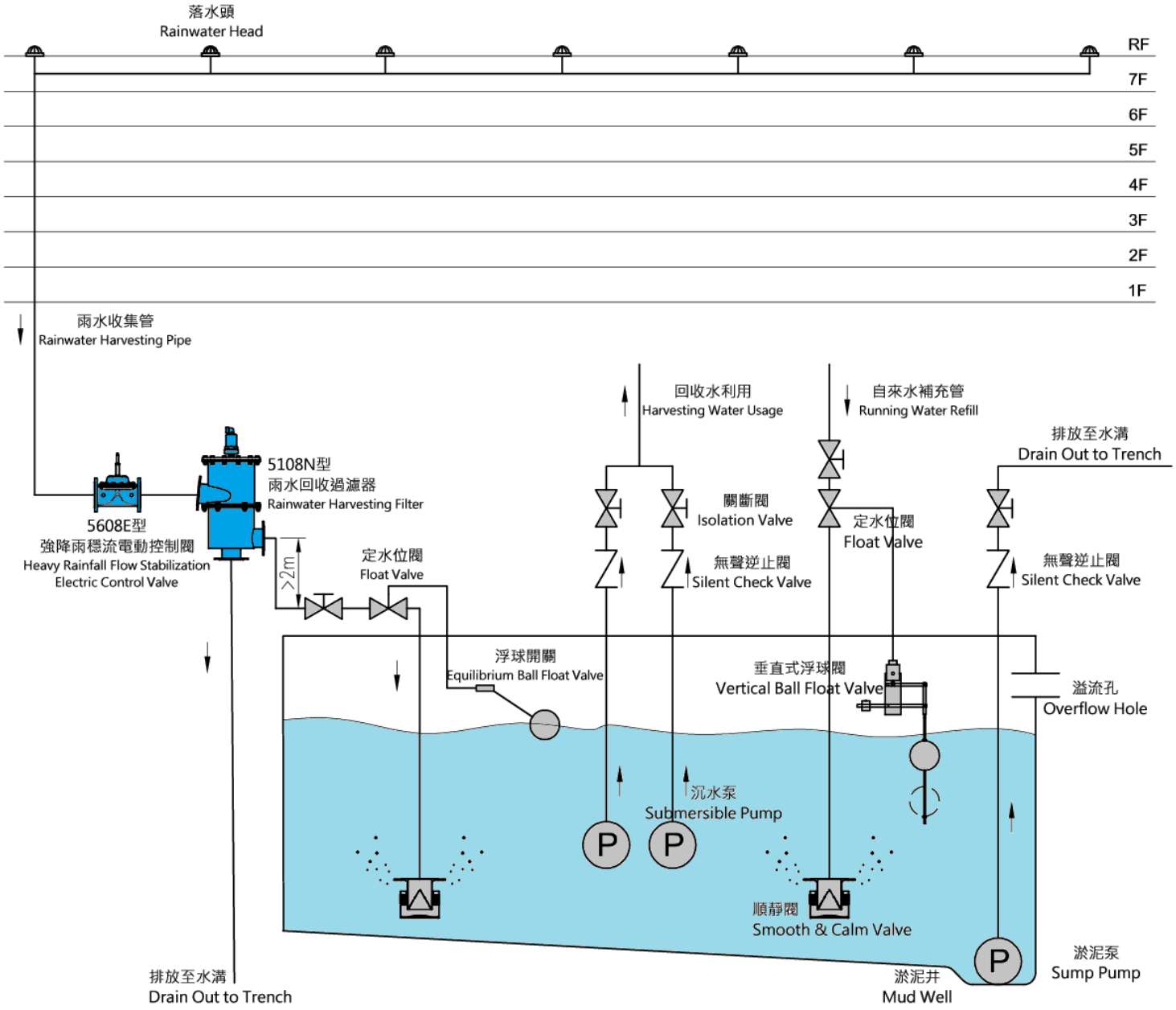
溫度範圍 Temperature Range：0℃~100℃

濾網尺寸 Filter size：≤ 0.28 mm，可接受特殊網目製作

※ 有第二層 Ø3 mm

※ 雨水回收過濾器後端若有安裝超低壓定水位閥，其淨水出水口與定水位閥的垂直高度需超過 2 米高

應用典範 Typical Application



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