



Technical data sheet
 Self-priming siphon S.I.N.T.
 Patented
ROCAMADOUR model



Height: **65 cm.**

Floor space: **184 (width) x 270 cm**

Number of arms		Range	Ballast	Filter surface	Flow rate	Weight	Batch vol.
110mm	160mm	cm	kg	m ²	m ³ /h	kg	m ³
2	2	70	50 x 2	109 - 180	218 - 360	60	5.4 – 6.8

This siphon is particularly suitable for feeding:

- Reed bed filters (Constructed Wetlands) with unsettled and settled wastewater
- Sand filters and land application after an Imhoff tank or septic tank.

Main advantages of this siphon:

- High reliability due to the absence of small diameter pipes that can become blocked
- Adjustable batch volume
- High flow rate and velocity, even at the end of the cycle (always higher than 0.7 m/s, self-cleaning velocity)

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