

Spacedrip 3 Loop

SPACEDRIP

	Spacedrip 3 Loop circulation	Spacedrip 3 Loop wastewater treatment
Technology	20' Containerized automated membrane bioreactor with reverse osmosis and disinfectant system	20' Containerized automated membrane bioreactor with reverse osmosis and disinfectant system
People	Customisable	Customisable
Production rate	Customisable depending on PE	Customisable depending on PE
Max hourly treatment amount	Kalkuleerimisel, RO hakkab huiama	Kalkuleerimisel, RO hakkab huiama
Process tank dimensions, volume	12m3	12m3
Ulility room dimensions, volume	1500 x 2352 x 2390 mm	1500 x 2352 x 2390 mm
Mechanical cleaning	Screening	Screening
Water input	Greywater	Wastewater
Water reuse options	Potable water (drinking, showering), non potable water (irrigation, toilet flushing, laundry)	Potable water (drinking, showering), non potable water (irrigation, toilet flushing)
Automation	System managed with 10+ sensors and software	System managed with 10+ sensors and software
Maintenance	Real time remote operation, 3 on-site technical maintenance days per year, emptying sedimentation tank once per quarter**	Real time remote operation, 3 on-site technical maintenance days per year, emptying sedimentation tank once per quarter**
Power usage	Custom	Custom
** Depending on water load		