

SEWAGE TREATMENT PLANT RANGE

Pre-fabricated



- ✓ Combined activated sludge and clarification treatment plants
- ✓ Factory built
- ✓ Ready for site assembly
- ✓ Easy to transport
- ✓ Modular

Site Erected



- ✓ Combined activated sludge and clarification treatment plants
- ✓ Partially factory built
- ✓ Modular

Standard Model Range		
Model	Flow Rate (m^3/day)	Approximate Person Equivalent
Pre-fabricated Models		
WTS24A70	20 – 30	±165
WTS24A90	30 – 45	±250
WTS24A110	45 – 60	±350
WTS48B110	60 – 120	±600
WTS72C110	120 – 180	±1000
WTS96D110	180 – 240	±1400
Site Erected Models		
WTS500R	300 – 500	±2650
WTS1000R	500 – 1000	±5000
Trickle Filter Models		
WTSE32	10 – 20	±83
WTSE33	20 – 40	±139
WTSE62	20 – 50	±167
WTSE63	40 – 90	±361
WTSE122	60 – 110	±472
WTSE123	110 – 210	±889

SEWAGE TREATMENT QUESTIONNAIRE

Prior to submission of a quotation we kindly request this form be filled in with as much information as possible to help our engineers recommend the best solution for your requirements.

Please note that our product offering is not limited to our standard sewage treatment plant range. We can meet any requirements / specifications.

Customer Details	
Date:	
Contact name:	
Company name:	
Address:	
E-mail:	
Contact No:	
Project Ref. No:	

Trickle Filter



- ✓ Factory built
- ✓ Reduced operational costs

Mark **(X)** selections in table below

Standard Sewage Treatment Plant Specifications							
Model selection:	WTS24A70		WTS24A90		WTS24A110		WTS48B110
	WTS72C110		WTS96D110		WTS500R		WTS1000R
	WTSE32		WTSE33		WTSE62		
	WTSE63		WTSE122		WTS123		
Quantity							
Sewage Treatment Plant Basic Information Requirements							
1	What is the feed flow rate?*						[m ³ /day]
2	What is the required design peak?						
3	Installation preference	Above ground		Submerged and backfilled			
4	Floor space requirements						[m ²]
5	Operations	New build		Facilities already exist			
6	Power supply on site	Three-phase voltage				[V]	
		Frequency				[Hz]	

* One person is equivalent to 0.18 m³/day.