

VDT VULKAN Design + Technik Pte Ltd

SILTY WATER TREATMENT SYSTEMS

The wastewater treatment units are specifically designed to clean constructions site wastewater. The process reduces the suspended solids content below 50mg/litre so that the treated water can be either discharged into the public drainage system or recycled for further use. The treated water can be reused for vehicular washing bays, recharge of wells , toilets, cube curing etc therefore reducing the cost of water supply on site.

- ★ Fully automatic & 24-hr workhorse
- ★ All steel construction
- ★ Few mechanical parts
- ★ Easy maintenance
- ★ Operates on single or three phase power
- ★ Submersible pump with float switch
- ★ Hinged walkways & removable railings and Squirrel safety cage
- ★ Automatic De-sludge system



MODEL	MAX_CAPACITY CU.M/H	DIMENSIONS (L x W x H) mm	
S020	20	2500 x 2000 x 2000	
C040	40	2600 x 1950 x 3150	
C060	60	2600 x 1950 x 3750	
C080	80	4600 x 3900 x 3150	
C0120	120	4600 x 3900 x 3750	