SILO 2500 The perfect water recycling for small shops





The SILO 2500 is a compact system for the quick removal of mud from your recycled water. The SILO 2500 is specially fitted out to quickly and continuously decant the mud and sludge from your underground pit.

The system consists of a 2500 litres galvanized steel silo, sludge collection bags and stand, pit pump and a delivery pump back to your factory. The Silo also includes a flocculant system which adds a mixing technique that promotes sludge to flow through your system without it forming a cake and clogging the filtration system.

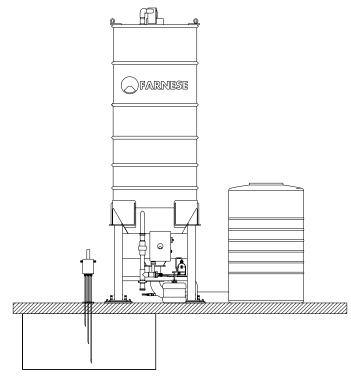
Farnese recommends a 2000 to 5000 litres storage tank to receive the decanted water from the silo to complete the cycle and a sludge pit to collect the waste water to be processed.



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TECHINICAL SPECIFICATIONS

DIMENSIONS OF INSTALLED EQUIPMENT (SUGGESTED)

WIDTH	1200 m	nm 47.2 in	
DEPTH	1200 m	nm 47.2 in	
HEIGHT	3500 m	nm 137.8 in	
WEIGHT	600 k	ig 1320.0 lb	
	*LAYOUT CAN BE MODIFIED ACCORDING WITH CUSTOM SHOP		

FEATURES & FEEDS

MIXING STATION	NO
FOCCULANT UNIT (SMALL)	YES
WATER TANKS	SUPPLIED BY CUSTOMER
MUD DECANTING STATION	YES 4 Bags
PUMP TO THE MACHINES	SUPPLIED BY CUSTOMER
SUBMERSIVE PUMP	SUPPLIED BY CUSTOMER
AUTOMATED PUMP CONTROL	YES
MANUAL EXIT BALL VALVE	YES
POWER REQUIRED	1A, 415V, 3 phases + Neutral
POWER REQUIRED	2A, 208V, 3 phases + Neutral
*CONNECTIONS REQUIRED (SUPPLIED	BY CUSTOMER)

POWER, WATER, COMPRESSED AIR.

*WATER TANKS AND PLUMBING TO BE SUPPLIED BY CUSTOMER

