

SEWAGE TREATMENT PLANT

WCBx-B Series Sewage Treatment Plant

Description The method of combining catalytic oxidation,ultraviolet disinfestations and sterilization is adopted in the WCBx-B series sewage treatment plant,it treats the domestic sewage of toilet from ship. And i...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Sewage Treatment Plant
Standard	DIN
Weight / Size	And it optimal designed the biochemical reactor,the chlorine adding ster...
Certificate	CCS,BV,EC,GL,mill certificate etc.

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Sewage Treatment Plant	Model / SKU	WCBx-B-Series-Sewage-Treatment-Plant
Standard	DIN	Weight / Size	And it optimal designed the biochemical reactor,the chlorine adding sterilization is adopted,so compare with the products of the same kind,it has the characteristics of small cubage,light weight,compact structure and without secondary pollution.The discharged water after the treatment of the device has reached the effluent standard stipulated internatioinally,and it accords with the requirement of resolution MEPC.159(55) of international marine organization environemental protection commission,and international waste fluid effluent standard.
Certificate	CCS,BV,EC,GL,mill certificate etc.	Warranty	12 Months unless specified otherwise
Origin	China		

Description

Description

Technical Data

model	WC	WC	WC	WC	WC	WC	WC	WC	WC	WC	WC	WC	WC	WC	WC	WC
parameter	Bx	Bx	Bx	Bx	Bx	Bx	Bx	Bx	Bx	Bx	Bx	Bx	Bx	Bx	Bx	Bx
	-10	-15	-20	-25	-30	-40	-50	-60	-80	-10	-15	-20	-30	-40	-50	-60
	B	B	B	B	B	B	B	B	B	0B	0B	0B	0B	0B	0B	0B

suitable number of people		10	15	20	25	30	40	50	60	80	100	150	200	300	400	500	600
treatment load (m3/d)		0.7	1.0 5	1.4	1.7 5	2.1	2.8	3.5	4.2	5.6	7	10. 5	14	21	28	35	42
organic load(kgBOD/d)		0.3 5	0.5 3	0.7	0.8 8	1.0 5	1.4	1.7 5	2.1	2.8	3.5	5.2 5	7	10. 5	14	17. 5	21
discharge standard		BOD≤25mg/l;COD≤125mg/l;TSS≤35mg/l;COIL GROUP≤100/100ml;PH6 ~ 8.5															
proc ess pum p	model	32CGW-10-20												40CGW-20-20			
	type	vercital type															
	capacit y (m3/h)	10												20			
	motor power (kw)	1.5												2.2			
Air pum p	model	CYBW-10						CYBW-20			CYBW-25			CYBW-40			
	type	sliding vane type															
	capacit y (m3/h)	10						20			25			40			
	motor power (kw)	0.37						0.75			1.1			1.5			
crus hing pum p	model	0.5CWF-10						1CWF-11						2CWF-11			
	type	blade centrifugal type															
	capacit y (m3/h)	5						10						20			
	motor power (kw)	1.1						1.5						2.2			
ultra filter	model	CSUF-5060						CSUF-6050									
	type	advanced anti-soil ultrafiltration membrane															
	capacit y (m3/h)	1.1								2.1							

steri- lizer	model	niwon-1.5	niwon-3
	wavele ngth	253.7	253.7
	power(kw)	0.3	0.38
	capacit y (m3/h)	1.5	3
back flushing water pressure		0.1-0.25mpa	
power supply		AC 3ph/380V/50Hz or AC 3ph/440V/60Hz	
control mode		automatic/manual	