

UNITS ARE FULLY ASSEMBLED IN THE FACTORY AND ARE ADAPTED FOR LONG-DISTANCE TRANSPORTATION (SHIPPING CONTAINERS)

TYPE	POPULATION EQUIVALENT (Pe) (Hab)		DAILY FLOW (m ³ /day)	DAILY LOAD WITH CONTAMINANTS (kg BOD ₅)	DAILY PRODUCTION OF TSS (kg TSS/day)	D. ENERGY CONSUMPTION (kWh/day)	TECHNICAL PARAMETERS						
	INDUSTRIAL EQUIVALENT (Me) (Ind)	VOLUME OF SOLID SLUDGE (m ³ /day)					CANAL LENGTH IN TSS (kg BOD ₅)	PRODUCTION OF TSS (kg TSS/day)	COMBUSTED FUELWOOD (kg/day)				
MODEL	INDUSTRIAL EQUIVALENT (Me) (Ind)		DAILY FLOW (m ³ /day)	DAILY LOAD WITH CONTAMINANTS (kg BOD ₅)	DAILY PRODUCTION OF TSS (kg TSS/day)	DAILY ENERGY CONSUMPTION (kWh/day)	TECHNICAL PARAMETERS						
MODEL	DAILY FLOW (m ³ /day)						DAILY LOAD WITH CONTAMINANTS (kg BOD ₅)	DAILY PRODUCTION OF TSS (kg TSS/day)	DAILY ENERGY CONSUMPTION (kWh/day)				
MODEL	DAILY FLOW (m ³ /day)		DAILY LOAD WITH CONTAMINANTS (kg BOD ₅)	DAILY PRODUCTION OF TSS (kg TSS/day)	DAILY ENERGY CONSUMPTION (kWh/day)	TECHNICAL PARAMETERS							
										(mm)	(mm)	(mm)	(mm)
A1-30	30	30	3,75	3,3	6,3	1,6	2100	240	2000	1700	1000	100/100	100/100
A1-40	35	40	5,25	4,3	8,8	2,3	2100	300	2000	1700	1000	100/100	100/100
A1-50	40	50	7,5	6,5	12,3	3,3	2400	400	2000	2000	1000	100/100	100/100
A1-75	75	75	15,0	13,5	25,7	7,7	2400	500	2000	2000	1000	100/100	100
A1-100	80	100	19,0	16,5	34,3	10,0	2400	700	2000	2000	1000	100/100	100
A1-150	100	150	25,5	22,5	47,3	14,0	2400	1000	2000	2000	1000	100/100	100
A1-200	150	200	34,0	30,0	63,7	19,0	2400	1200	2000	2000	1000	100	100
A1-300	200	300	47,5	42,0	89,3	26,4	2400	1500	2000	2000	1000	100	100

