

Standard Plants - One Tower

Entry [Unit] \ Type	IB-FMA5	IB-FMA12	IB-FMA30	IB-FMA40	IB-FMA60	IB-FMA80
Capacities: [mTon/24h]	4-5	10-12	25-30	35-40	50-60	70-80
Steam:						
Consumption: [kg/h]	135	250-300	550-600	750-800	960-1.200	1.500-1.600
Pressure Required: [kPa]	400	400	400	400	400	400
Electrical:						
Name Plate Value: [kW]	33	58	98	103	121	124
Consumed: [kWh/h]	25	44	74	77	91	93
Water:						
Fresh: [l/h]	30	40	100	125	140	150
Cooling: [l/h]	130*	250*	550*	700*	1.000*	1.400*
Cleaning: [l/24h]	2.000	3.000	4.000	4.000	5.000	6.000
Pressure Required: [kPa]	500	500	500	500	500	500
Floor & Space Required:						
Plant only: [sqm]	24	55	66	70	88	100
Finished Prod. Store: [sqm]	10!	15!	25!	30!	40!	50!
Head Room Req'd: [m]	3	5	7	7	8	8
Shipping Data:						
Shipping Volume: [cum]	58	145	175	185	232	290
Shipping Weight: [kg]	12	21	36	44	56	65

Numbers marked with (*) are nominal values, those with (!) proposed values - Subject to change without notice

Twin & Multi Tower Arrangements

Entry [Unit] \ Type	IB-FMA2-60	IB-FMA2-80	IB-FMA3-80	IB-FMA4-80
Capacities: [mTon/24h]	100-120	140-160	210-240	280-320
Steam:			Information on request	
Consumption: [kg/h]	1.900-2.400	3.000-3.200		
Pressure Required: [kPa]	400	400		
Electrical:				
Name Plate Value: [kW]	222	228		
Consumed: [kWh/h]	167	171		
Water:				
Fresh: [l/h]	240	300		
Cooling: [l/h]	2.000*	2.700*		
Cleaning: [l/24h]	9.000	10.000		
Pressure Required: [kPa]	500	500		
Floor & Space Required:				
Plant only: [sqm]	145	160		
Finished Prod. Store: [sqm]	80!	100!		
Head Room Req'd: [m]	8	8		
Shipping Data:				
Shipping Volume: [cum]	450	550		
Shipping Weight: [kg]	105	115		

Numbers marked with (*) are nominal values, those with (!) proposed values - Subject to change without notice