

Carbon Dioxide (CO₂) production plants

Tecno Project Industriale



STANDARD SIZE

Mod. (1)	Capacity	Fuel (1)	Power (2)	Washing water (3)	Cooling water make-up	PLANT AREA		Recommended storage tank capacity
						A	B	
	<i>kg/h</i>	<i>kg/h</i>	<i>kW</i>	<i>m³/h</i>	<i>m³/h</i>	<i>m</i>	<i>m</i>	<i>tons</i>
PC 5	50	17	30	1,8	0,8	10	6	5
PC 10	100	35	45	3	1,6	11	7	12
PC 20	200	70	75	6,5	3,2	12	8	20
PC 30	300	105	115	9	4,8	14	9	30
PC 50	500	175	180	15	8	15	10	40
PC 80	800	280	280	24	12,8	16	11	50
PC 100	1.000	350	330	30	16	19	11	70
PC 125	1.250	440	410	37	20	24	12	100

- (1) Diesel oil and/or gas
- (2) Excl. Cooling tower
- (3) According to the water characteristic and to the possible re-circulation of washing water, the consumption can be significantly decreased