

PC1000-5030

- RIE / DP mode selectable



Specifications

Model	PC1000-5030
Plasma method	RIE • DP
Electrode	Parallel flat stage plate
RF generator	100~1000W
Oscillation frequency	13.56MHz
Control system	LCD Touch panel with PLC
Chamber size	(W)600×(D)370×(H)145mm
Stage size	(W)500×(D)300mm
Chamber material	Aluminum
Reaction gas	O ₂ ,Ar,CF ₄ ,C ₅ F ₈ ,SF ₆ or others
Purge gas	N ₂ or Dry air
Flow meter	Mass flow control 2 line
Vacuum pump	700L/min
Gas system	2 line (Reaction gas) , 1 line (Purge gas)
External dimension	(W)900×(D)950×(H)1,530mm
Power supply	AC200/220/380V 3 phase 25A