

V1500X

- RIE / DP mode selectable
- Aluminum chamber
- For Magazine CSP/BGA
- LCD Touch panel operation
- Easy to set up parameter and operation
- Built in safety function with Emergency stop switch



Specifications

Model	V1500X
Plasma method	RIE • DP mode
Electrode	Parallel flat stage plate
Chamber temperature	Digital display
RF generator	100~1500W
Oscillation	13.56MHz
Control system	LCD Touch panel with PLC
Tuning method	Automatic and Manual
Timer	1sec-9H 59min 59 sec
Chamber size	(W)600×(D)550×(H)600mm
Stage size	(W)460×(D)400mm
Chamber material	Aluminum
Reaction gas	O ₂ ,Ar,CF ₄
Purge gas	N ₂ or Dry air
Flow meter	Mass flow control 2 line
Vacuum pump	1,400L/min
Emergency stop switch	Push type switch
Gas port	2 pc (1/4"SUS swage - lock)
Purge port	1pc (1/4"SUS swage - lock)
Vacuum port	1pc (SUS NW40)
External dimension	(W)900×(D)1,000×(H)1,700mm
Power supply	AC200/220/380V 3 phase 25A
Weight	Approx. 300kg