

Laser Cleaning Machine



HCC

HCC-1000/1500/2000



HCC

HCC-1000/1500/2000



HCC

HCC-1000/1500



HCP

HCP-M100/M200/C200/C300/C500



HCP-S

HCP-S100

CW Laser Cleaning Machine HCC Series

Model	HCC-1000	HCC-1500	HCC-2000
Laser Generator			
Laser Power(W)	1000W	1500W	2000W
Frequency(kHz)	—	—	—
Pulsed width(ns)	—	—	—
Control System			
Software	Multilingual HMI Screen		
Controller			
Scanning System			
Max. Cleaning Speed(mm/s)	12000mm/s		
Others			
Power Supply	220V	220V	380V
Cable Length	20M	20M	20M
Cooling Method	Water Cooling		

Pulsed Laser Cleaning Machine HCP Series

Model	HCP-M100	HCP-M200	HCP-C200	HCP-C300	HCP-C500	HCP-S100
Laser Generator						
Laser Power(W)	100W	200W	200W	300W	500W	100W
Frequency(kHz)	1-4000kHz	1-4000kHz	1-4000kHz	1-1000kHz	10-600kHz	1-4000kHz
Pulsed width(ns)	2-500ns	8-500ns	2-500ns	80-500ns	80-500ns	2-500ns
Single Pulse Energy(mj)	1.5mj	1.5mj	5mj	13mj	30mj	1.5mj
Control System						
Software	Multilingual HMI Screen					
Controller						
Scanning System						
Max. Cleaning Speed(mm/s)	12000mm/s					
Others						
Power Supply	110V/220V Optional					
Cable Length	5M(Customizable)				10M(Customizable)	5M(Customizable)
Cooling Method	Air Cooling				Water Cooling	Air Cooling