



K I N T E K F U R N A C E

Mp c v d

Contact us for high temperature gas furnaces,

K I N T E K F U R N A C E

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K i n t e k F u r n a c e

C V D / P E C V D



915 Mhz Mpcvd

: MP - CVD - 101



KINTEK
MPCVD

MPCVD

	<ul style="list-style-type: none"> • 915 ± 15 MHz • : 3 - 7.5 kW • 120 / min • : VSWR 1.5 •
	<ul style="list-style-type: none"> • • 0.7 Pa • 12 50 Pa • TMO21 TMO23 • 7.5 kW • • 8 •
	<ul style="list-style-type: none"> • 200 mm 130 mm • 200 mm
	<ul style="list-style-type: none"> • 5 - 7 • VCR
	<ul style="list-style-type: none"> • 3 • 120 L /
	<ul style="list-style-type: none"> • 3001400 M

Mp c v d

: K T M P 3 1 5



K I N T E K
M P C V D

- 2450 ± 15 MHz
- 1.10 KW
- < ± 1 %
- 2 MW / cm²
- WR 340 FD - 340 430 430
- 6 - 12 L / mi n
- VSWR 1.5
- 3
- 380 V AC / 50 Hz ± 10 %

- < 5 × 10⁻⁹ Pa . m³ / s
- 0.7 Pa
- 12 50 Pa
- T M 0 2 1 T M 0 2 3
- 10 KW 304
- K F C C F
- 4
- 0.7 K Pa 30 K Pa

- 70 mm 64 mm
-
-

- VCR
- 5 MFC H₂ / CH₄ / O₂ / N / Ar H₂: 1000 sccm ; CH₄: 100 sccm; O₂: 2 sccm; N₂: 2 sccm
- 0.05 - 0.3 MPa ± 2
-

- 3
- 50 L / mi n
- < 4 KG 20 - 25

- 300 - 1400
- < 2 2%

- 200 PLC
-
-

-
-

Mp c v d

: K T W B 3 1 5



K I N T E K
M P C V D

- 2450 ± 15 MHz
- 1 ~ 10 KW
-
- 2 MW/ cm²
- WR 340 FD- 340 430 430
- 6- 12 L / mi n
- VSWR 1. 5
- 3
- 380 V A C / 50 Hz ± 10 %

-
- 0. 7 Pa ()
- 12 50 Pa
- T M 0 2 1 T M 0 2 3
- 10 KW 30 4
-
- K F C C F
- 8
-
- 0. 7 K Pa 30 K Pa

- 72 mm 66 mm
-
-

- V C R
- 5 M F C H₂ / C H₄ / O₂ / N / A r H₂: 1000 sccm ; C H₄: 100 sccm; O₂: 2 sccm; N₂: 2 sccm
- 0. 05 - 0. 3 MP a ± 2
-

- 3
- 50 L / mi n
-

- 300 - 1400
-

- 200 PLC
-
-

-
-

H f c v d

: H F C V D - 1 0 0



K I N T E K H F C V D

H F C V D

500 mm	() ; 304 ; ;	200 mm
550 mm SUS 304	45 50	2
350 mm	20 mm	

L 1550*	6	25 mm
W 900* H 1100 mm	3 1 mm	0.03 mm

2.0 x 10 ⁻¹ Pa		
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5 Pa / h	2	B 2	2
		50 mm	

± 25 m ± 3	1	4	200 mm
	2		

0 10 k Pa 1 k
5 k Pa
0.1 k Pa

3.7:



14

PLC

10

: 2
0 - 2000 sccm
3.1.10
D16C

20 ~ 80 nm

99%

10 ~ 15 mm

Ra 0.1 mm
ARa 0.1 mm
BRa 0.05 mm

3 ~ 70

3 ~ 70 mm

6 10

0.8

0.1



K i n t e k F u r n a c e

8 9

W h a t s A p p
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