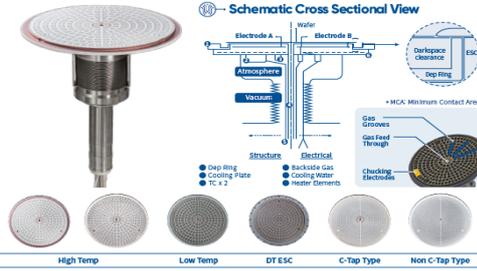


# 静電チャック(Electrostatic Chuck)におけるリペア(再生)

www.j-esco.co.kr

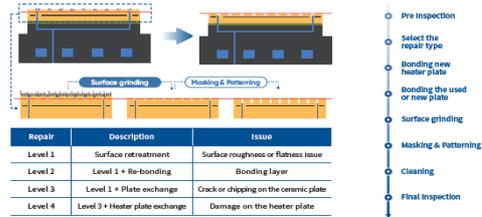
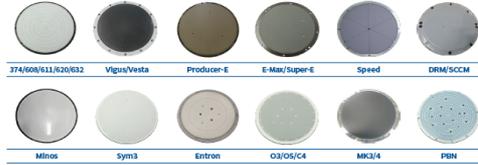
## ENDURA MCA ESC

### MCA Repair



## ESC (Electrostatic Chuck)

### ESC Repair



### ESC OPM New



## ESC New

### Super-E / E-max 8"

AIN Plate : Same physical properties with OEM part

ITEM	UNIT	OEM	JESCO	REMARK
Ceramic Puck	-	AIN	AIN	
Purity	%	≥99.9	≥99.9	
Volume Resistivity	Ω.cm	10 <sup>14</sup> ~ 10 <sup>16</sup>	10 <sup>14</sup> ~ 10 <sup>16</sup>	@500V
Thermal Conductivity	W/mK	90	90	@RT
Density	g/cm <sup>3</sup>	3.26	3.26	
Bonding Material	-	Same with OEM		



### 6series L4 / L0

Item	L374	L608	L611	L620	L622
Repair Scope	L0/L1/L2/L3/L4	L0/L1/L2/L3/L4	L0/L1/L2/L3/L4	L0/L1/L2/L3/L4	L1/L2/L4
Part Number	839-019090-374	839-019090-608	839-019090-611	839-019090-620	839-019090-622
Ceramic Material	OEM AZO3 94%, JESCO AZO3 96%				
Printing Layer	Single	Single	Single	Single	Multi
Heater Zone	2 Zone	4 Zone	4 Zone	4 Zone	4 Zone
Plate Size	φ 295.25	φ 295.75	φ 295.75	φ 297.68	φ 297.68
Embossing Size		φ 0.25		φ 1.0	φ 1.5
Silicone Bonding(Heater)	Same Method				

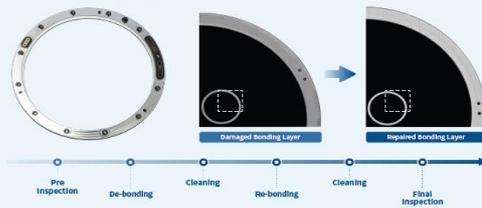


### Ultima 8"/12"



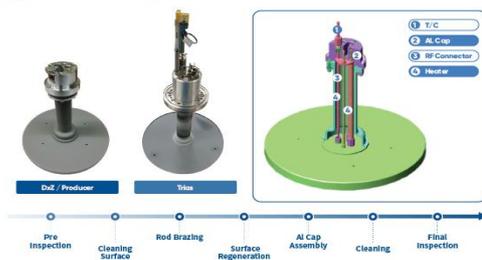
## Heater Ring

### Heater Ring Repair



## AIN Heater

### AIN Heater Repair



## リペアレベル

