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Brasseler USA

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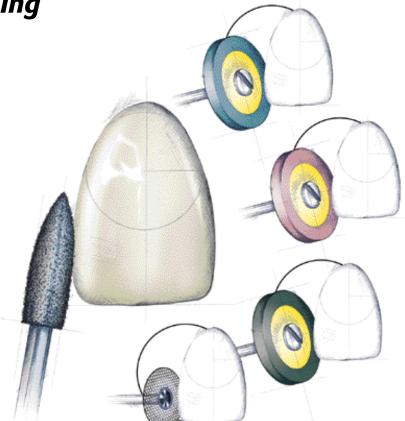
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Ceramic Extra Oral Polishing

Lee Culp, CDT



Technique Guide

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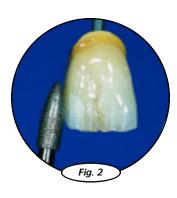
Recontouring or Adjusting Contacts

The Brasseler USA Ceramic Extra Oral Polishing Adjustment Kit was developed by Lee Culp, CDT, for minor adjusting and contouring of ceramic crowns and bridges. Instruments include the V isionFlex $^{\circ}$ disc for incisal embrasures, a flame shaped sintered diamond for adjustments, and Dialite $^{\text{TM}}$ diamond impregnated polishers for high gloss polishing. For ease of identification and reorder, the instruments come in an autoclavable anodized aluminum bur block labeled with a silhouette and number for each instrument.

Lee Culp, CDT



Metal ceramic restoration before adjustment.

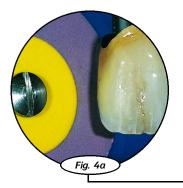


Adjustment on distal contact area using Brasseler USA 7862M-029 sintered diamond instrument.



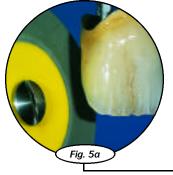
Primary polish of adjusted area with
Brasseler USA Dialite™ L26DBC blue wheel,

showing dull matte finish of polish.



Secondary polish of adjusted area with Brasseler USA Dialite $^{\tiny{\text{TM}}}$ L26DRM red wheel, showing semi-gloss polish.





Final polish of adjusted area with Brasseler USA Dialite $^{\text{\tiny TM}}$ L26DGXF grey wheel, showing a high gloss finish of polish.



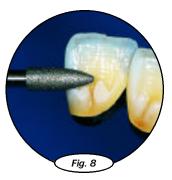
Metal ceramic crown after adjustment.

Fig. 5b

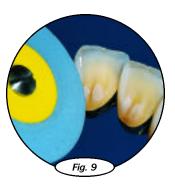
Interproximal and Occlusal Adjustment



Incisal edge embrasure adjustment with Brasseler USA 934-180 Vision Flex $^{\tiny{\circledR}}$ diamond disc.



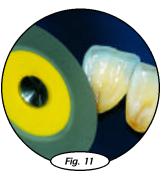
Occlusal-lingual adjustment with Brasseler USA 7862M-029 sintered diamond instrument.



Primary polish of lingual adjustment with Brasseler USA Dialite™ L26DBC blue wheel, showing dull matte finish.



Secondary polish of lingual adjustment with Brasseler USA Dialite™ L26DRM red wheel, showing semi-gloss finish.



Final polish of lingual adjustment with Brasseler USA Dialite™ L26DGXF grey wheel, showing high gloss finish.



Lingual view of metal ceramic bridge after adjustments.



Facial view of metal ceramic bridge after adjustments.















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Order No.	L26DRM	L26DGXF	L26DBC	934	7862M
Size Ø 1/10 mm	260	260	260	180	029
L mm	2.0	2.0	2.0	.15	8.0
Quantity per kit	1	1	1	1	1

Extra Oral Polishing / Ceramics Kit

Developed by Lee Culp, CDT

Porcelain finishing and high polishing system.

Straight Handpiece 11 Ø2.35mm x 44.5mm L

