CM Bar & Rider System

DESCRIPTION
The CM Bar and Rider System is designed for bar restorations requiring vertical and rotational movement in a limited vertical space. The CM gold riders are processed into the denture acrylic. A special adjusting tool is available to adjust all gold or non-precious clips/riders/sleeves. The CM gold round bar is a regular type 4 gold alloy and must be soldered to precious alloys. If plastic bars are preferred, see the CBS system. The clips are adjustable with the CM Adjusting Tool #97-510125. All bars are the standard 13 gauge 1.8mm.

SPECIFICATIONS
Procedures on Page: 8-9, 52-54
Melting Range: Bars 1030-1100 C
Range of Function: Class 3 or 5
Minimum Vertical Height: 2.5mm plus tooth
Number of Parts: 1 plus bar & spacer
Case Design: 105, 108, 112, 120, 123, 124

APPLICATIONS
Indications are for overdentures, partial dentures, and implant restorations.

Description | Dimensions | Material | Order #
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CM Gold Rider (1) | H=2.5mm* L=3.5mm | E | 97-550120
KITS
CM Hader-EDS Kit | Includes 6 CM Gold Riders with spacers and 2 Hader-EDS Bars | 99-532000
GOLD BARS
CM Round Gold Bar 50mm | H=1.9mm L=50mm Mø=1.9mm | E | 97-550150
CM Round Gold Bar 200mm | H=1.9mm L=200mm Mø=1.9mm | E | 97-550200
PLASTIC BARS
Hader-EDS Bar, Green (6) | H=3.0mm L=50mm Mø=1.8mm | P | 99-531030
CBS Round Bar, Blue (6) | H=1.8mm L=50mm Mø=1.8mm | P | 99-500250
CBS I-Bar, Red (6) | H=8.7mm L=50mm Mø=1.8mm | P | 99-500230
CBS Oval Bar, Yellow (6) | H=2.5mm L=50mm Mø=1.8mm | P | 99-500240
TOOLS
CM Adjusting Tool (can be used with all metal riders / sleeves) | | | 97-510125
CM Analog Bar 50mm (aka Hader-EDS Bar Analog) | Aluminum | | 99-531015

Note: *With the occlusal wing extension, add approximately 1.5mm to height.

Tip: We strongly recommend against processing the riders at chairside. This is best done in the laboratory. Refer to the Q & A article in the “To The Point” newsletter volume 17 which may be found on our website: www.attachments.com