Accessories for dental photography

I certify that I have no financial interest in any of the recommended products or recommended supply companies.
Rita Bauer

In House Staff Training
• Lectures
• Consultation
• Hands-on Workshops

Contact:
www.ritabauer.com
rita.bauer@utoronto.ca
905.264.9524

Retractors

Stainless Steel Retractors (1 per pack)
4001-050 Ortho Organizer

Small Plastic Retractor - Set of 2
4001-19 - Ortho Organizer

300-027 Ortho Organizer
For very small mouths

www.maselortho.com
www.orthoorganizers.com
www.ortho-direct.com
www.aurumgroup.com
Available from http://www.photomed.net

Photo Tips from Rita Bauer, Bauer Seminars – www.ritabauer.com

**Personal Favourite:**

**Riofoto 4a X-long occlusal Mirror - Adult and Child**

Look for a list of suppliers at: www.riofoto.com/ourdistributors

Ortho Organizers

# 631-101  #631-102
Masel Ortho #

<table>
<thead>
<tr>
<th>X-long Palatal (Adult)</th>
<th>X-long Palatal (Child)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4250-971</td>
<td>9250-972</td>
</tr>
</tbody>
</table>

X-long palatal mirror for mandibular and maxillary views

Value for money: Both sides of the mirrors are plated which means 4 sides that can be used.

Do not use a substitute or a look alike!

The market is flooded with thinner and less reflective mirrors.
**Not recommended: Short palatal mirrors**

If the short palatal mirror is used, it is very uncomfortable for the patient and difficult for the photographer to get the whole arch without fingers showing.

Replace mirrors with the X-long palatal mirror for mandibular and maxillary views.

---

**Not recommended:**

- Handle for short mirrors
- Difficult and awkward for both patient and photographer to maneuver mirror in the patient’s mouth.

© 2011 Rita Bauer - University of Toronto

---

**Angled Metal Mirrors – www.OrthoOrganizers.com**

<table>
<thead>
<tr>
<th>631-090A</th>
<th>631-090B</th>
<th>631-090C</th>
<th>631-090D</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult Occlusal / Child Occlusal</td>
<td>Buccal</td>
<td>Adult Occlusal / Child Occlusal</td>
<td>Adult Occlusal / Adult Buccal</td>
</tr>
</tbody>
</table>

© 2011 Rita Bauer - University of Toronto
If you feel that a mirror is required for the lateral view
Available from: www.maselortho.com

Kidney shaped mirrors
Masel # 4250-985, 4250-986
OrthoOrganizers #631-107, 631-108

small Berger Buccal
Masel# 4250-991
Ortho Organizers # 631-113

Photo Tips from Rita Bauer, Bauer Seminars

www.Doctors Eyes.com
Dental Photography Mirrors

• **Advantage:**
  • Excellent Quality Mirrors
  • Good Shape for dental photography

• **Disadvantage:**
  • only 1 plated surface

Photo Tips from Rita Bauer, Bauer Seminars
How to clean your mirrors without a scratch

Sterilization tips from Rita Bauer

**Autoclave (Steam Sterilization) Mirrors:**
1. Wash the mirror with soap immediately after use
   *(alcohol or dish detergent - without skin softener)*
2. Rinse and Dry the mirror immediately
3. Wrap the mirror in a soft cloth or tissue
4. Place in a sterilization pouch and sterilize

**Cold Sterilization:**
1. Wash the mirror with soap immediately after use.
   *(alcohol or dish detergent - without skin softener)*
2. Place the mirror into the cold soak. Mirror surface
   should not touch any instruments or be placed on
   top of other mirrors
3. Rinse and dry immediately with soft cloth or tissue

© 2012 Rita Bauer - University of Toronto

---

Vestibular Retractors for Mirror Views
Adult size Mouth

[www.biodenix.com](http://www.biodenix.com)
[www.interguidedental.com](http://www.interguidedental.com)
[www.salvin.com](http://www.salvin.com)
In Canada:
[www.thesurgicalroom.com](http://www.thesurgicalroom.com)
*price advantage

Photo Tips from Rita Bauer, Bauer Seminars – www.ritabauer.com

Patient holds retractor and mirror,
Very comfortable for the patient,
Easy to sterilize
FotoTract Retractor
Vestibular Retractor for Mirror Views
Available from:
www.Ortho-Direct.com

<table>
<thead>
<tr>
<th>Item #</th>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>110-1070</td>
<td>Small</td>
<td>$16.25</td>
</tr>
<tr>
<td>110-1072</td>
<td>Large</td>
<td>$16.25</td>
</tr>
</tbody>
</table>

Retract- Eez Lip retractor for occlusal mirror views
Ideal for small mouths

<table>
<thead>
<tr>
<th>Item #</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>110-1055</td>
<td>Retract-eez</td>
<td>$19.25</td>
</tr>
</tbody>
</table>

Photo Tips from Rita Bauer, Bauer Seminars – www.ritabauer.com

• Available from
  • www. Ortho-Direct.com
Nola Lip Retractor
(tip from Taryn, Dr. Nease’s team
Very comfortable for the patient

Available from [www.orthopli.com](http://www.orthopli.com)
Nola Lip Retractor (One per pack)
• Made of durable plastic
• Ideal for occlusal photography
• Holds the upper or lower lip out of the way during photo's or bonding
0118-NLA Nola Lip Retractor Adult
0118-NLC Nola Lip Retractor Child

Photo Tips from Rita Bauer, Bauer Seminars

---

**Occlusal Contraster from**
[http://www.photomed.net/contrasters.htm](http://www.photomed.net/contrasters.htm)

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small - 45mm</td>
<td>49.00</td>
</tr>
<tr>
<td>Medium - 55mm</td>
<td>49.00</td>
</tr>
<tr>
<td>Large - 65mm</td>
<td>49.00</td>
</tr>
<tr>
<td>SAVE - purchase all three Occlusal Contrasters - save $18</td>
<td>129.00</td>
</tr>
</tbody>
</table>

Without Contraster

With Contraster

Photo Tips from Rita Bauer, Bauer Seminars – www.ritabauer.com

http://www.doctorseyes.com/php/contrastors.html

How do you stop your mirrors from fogging

No more struggling with compressed air!
No more wasted time waiting for hot water!
No more contamination from heating blankets

Mirror heater from Jim Kendricks,

**OHMS INC, Toronto:**

1- 800- 393- 5456 or 416-762-7946

jim@kendrickastro.com

Photo Tips from Rita Bauer, Bauer Seminars
www.ritabauer.com
Triview Mirror – 3 views in one picture
available from Ortho Organizers #631-111, Masel Ortho #4250-900

Direct downloading with built in wireless transmitter
turn the camera on and it will transfer the pictures to the computer
www.eye-fi.com (available from camera stores & Best Buy)