7 spot sizes for customized treatments, 4 of which are available also as disposable tips

- 2mm
- 2.5mm
- 3.5mm
- 5mm
- 4mm
- 6mm
- 8mm

“Top-Hat” beam profile advantages

- Enhanced treatment safety due to avoidance of bulk heating using the homogenizer
- Top-hat beam profile minimizes epidermal damage, tissue textural changes and the occurrence of scarring
- A lack of an homogenizer might result in hot spots within the beam and increased risk of scarring
For skin toning by treatment of pigmented lesions, dark tattoo removal and advanced combination treatments with other M22 modules

Typical Clinical Results

Before

After

Before

After

Courtesy of Hiroki Kanda, MD.

Courtesy of Yuanhong Li, MD.

Courtesy of Michael Oeser, MD.

Courtesy of Moshe Lapidoth, MD.

Specifications

<table>
<thead>
<tr>
<th>Q-Switched Nd:YAG</th>
<th>Repetition Rate</th>
<th>Spot Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wavelength</td>
<td>1064 nm</td>
<td>0.9-14 J/cm²</td>
</tr>
<tr>
<td>Fluence</td>
<td>6-8 ns</td>
<td>6 and 8 mm</td>
</tr>
</tbody>
</table>

Warnings and risks

The M22™ Q-Switched Nd:YAG is contraindicated for patients with skin disorders or inflammatory skin conditions. The use of the Q-switch could cause redness, swelling, pigmentation changes. See the system user manual for a complete list of contraindications and risks.

For more information: www.lumenis.com