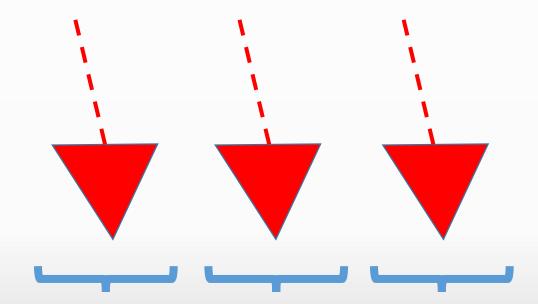
Low Power Systems: High Density/Sharp Beam

P-Laser USA

The **Low Power Systems** produce a high-density beam. The light is very concentrated and each pulse of light acts like a sharp needle on the surface. This is an aggressive type of beam, used for coatings that are difficult to remove, like rust and thin layers of paint. With high settings, the laser beam can slightly melt or etch the surface.





High Power Systems: Low Density/Soft Beam



The **High-Power Systems** produce a **low-density beam.** The light is more dispersed and each pulse of light acts like a flat hammer on the surface. This is a softer type of beam, and it is used in situations where avoiding damage to the substrate is paramount. **Mold cleaning** is the most popular application for this type of laser.



