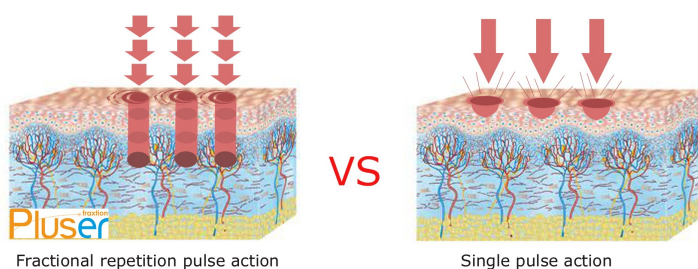
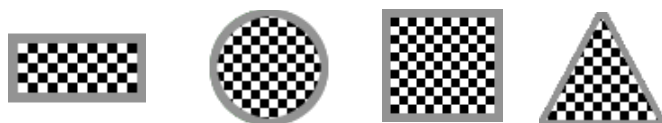


FRACTIONAL SCANNER

The FRACTIONAL SCANNER for the PLUSER Erbium laser is an accessory for use in dermatology. The laser impulse is split into many spots in different selectable shapes, thus limiting the laser ablation to the surface of the skin. Rejuvenation skin treatments will therefore heal much faster. The scanner can be used in the single pulse or the repeated pulse mode. The action of repeated pulses prevents the formation of craters on the skin's surface. The scanner includes a handpiece that connects to the PLUSER's fibre and a control unit.



The repeated pulse action avoids the formation of craters on the surface of the skin.



Different working area shapes

TECHNICAL DATA

Model / code	doctor smile FRACTIONAL SCANNER - LOMAN029.1
Power	0,1 W to 8 W
Single spot diameter	430µm
Max work area	19 x 19 mm
Max number of spots	144
Shapes	square, triangle, rectangle, circle
Impulse type	Single or repeated
Single spot area	0,143 mm ²
Target cooling	air
size	~ 90 x 100 x 110 (L x P x H mm)

For further information please contact info@doctor-smile.com

Certified Quality System



UNI EN ISO 9001:2008
UNI EN ISO 13485:2004

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