

# Risik Management for the Skin

## Skin Pigmentation Analyzer SPA 99

- recommened instrument for advising on sun care, skin whiteners, risk assessment and adjustment of laser treatments
- analysis of melanin and erythema level of skin indicating balance between pigmentation and redness
- result shown on a display
- laser risk analysis for computer with special software Dermacheck 3000 can optionally be obtained

The SPA 99 is light, portable, battery operated, flexible and easy to handle.

It can be used easily on the counter, in a beauty or hairdressers salon, at the dermatologist or in the pharmacy to attract customers and to increase the sales of cosmetic products.

Please ask for our special transportation accessories.

pigmentation and erythema



### Correlation of the Melanin- & Erythema Index with the Fitzpatrick Skin Types

Fitzpatrick Skin Type	Melanin Index	Erythema Index	Risk for Hyper-/Hypo - pigmentation	Risk for Light Induced Irritation
I (very white or freckled) - Always burn.	[Brown to Black Gradient]	[Red to Yellow Gradient]	[Brown to Yellow Gradient]	[Red to Yellow Gradient]
II (white) - Usually burn.				
III (white to olive) - Sometimes burn.				
IV (brown) - Rarely burn.				
V (dark brown) - Very rarely burn.				
VI (black) - Never burn.				

#### Technical Data:

Power Supply: battery operated (9 V), Dimensions: 15 x 14 x 4.5 cm;  
Weight: 0.5 kg; Measurement Principle: absorption/reflection

Technical changes may be made without prior notice.



www.courage-khazaka.de

Cologne, Germany