

PROTECTIVE FILTER MODULE

Abstract

A protective filter module protects the eyes of a viewer against an applied laser wavelength in an ophthalmic therapeutic and diagnostic instrument. The protective filter module is completely integrated into the housing of the therapeutic and diagnostic instrument without an extension of the structural length. In addition, the protective filter module includes a line-and-pulley mechanism guided over at least one direction-changing pulley. The line-and-pulley mechanism is connected to the protective filter and a pivoting in of the protective filter into the viewing beam paths is effected via an actuating element coupled to the laser.

Figure 2b

This Sheet Has Been Replaced