

A-96

PINAX PRO/Laser Drill

Technical Data:

Supply Voltage: 24 V
Rated Power - 38 W
Turnover - 3600 1 / min
Laser Class - 2
Wavelength - 655 nm
Laser Power - 2.5-4.5 mW
Dimensions: 380 x 190 x 270 mm (h x w x d)
weight - 6.5 kg



PINAX PRO is a complete system for forming precise dental models without any deformations. Due to precast model bases it minimizes an expansion of a plaster arc and guarantees an accurate imitation of a patient's prosthetics range.

PINAX PRO perfectly designed pin-hole driller guarantees an extreme precision and work effectiveness.

ELECTROMAGNETIC BLOCKS

Four electromagnetic blocks guarantee a 100% stability of a base plate while drilling. The blocks are turned on and off automatically.

FUNCTION AND STATE INDICATOR

A multi colour diode indicates a current state of a drilling process. It informs about a drilling process and a stand-by position.

LASER VIEWER

A precise laser beam with a minimal diameter precisely locates a drill-hole.

DRILLING SWITCHERS

Two ergonomically located switchers that enable easy work and a free positioning of a base plate.

CONICAL DRILL

A high quality conical drill made of carbon steel guarantees a very precise work and the same holes that ideally fit to the pins.

SOLID DESIGN

An esthetic, practical construction made of stainless steel and aluminum, no artificial material has been used.

FAST WORK

PINAX machine is extremely fast, a drilling moment is only 0.5 seconds.

A DRILL'S HANDLE

A precise handle guarantees ideal work of a drill without any vibrations. It enables proper holding of a drill and allows for a regulation of a drilling depth.