



Foot Imprinter for Measurement and Display of Patient Weight Disbursement In Grey Scale (Static and Dynamic) (Model - Podograph)

DESCRIPTION –

PodoScan is the most efficient and accurate way to access plantar pressure systems of both static and dynamic. It enables precise and immediate evaluation of conditions related to diabetic foot and analysis of the depth to be overlaid on the foot impression book. To fetch the mapping grayscale images to depth conversion we made for graphical high-resolution foot images.

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FEATURES –

- Graphically illustrates high-pressure points.
- Measures patient's foot pressure distribution.
- Detects the foot ulceration and area of higher wounds.
- Useful for Charcot's arthropathy.
- Lightweight, easily portable device to handle.
- It helps to detect the structure or arch of the foot.
- To visualize the weight imbalance as darkened areas to indicate the high-pressure points.
- Helps to detect Callus development formation.
- Measure the plantar pressure distribution of static and dynamic.
- Helps to diagnose the root cause of lower extremity problems.
- Added value advantages for customizable chappal mode to supply description footwear supplies easily.
- To minimize the time factor performing technical skills.
- Colorful patient report on A4 size paper.



SPECIFICATIONS –

- Input - 5V
- Communication - Wired communication USB Wireless communication Bluetooth
- Supporting - Hard lock key
- Grids - 625 Grid per square inch
- Cabinet - Plastic
- Dimension - L x B x H (38 x 19 x 3)
- Weight - below 1kg