

Machinery

VizPATTERN

Digital Pattern Viewer

ES-870-10

> Visual display of patterns in real scale

> DXF import and Model/Pattern Library

> Visual measure tool

> Inspection data management



Essentials VizPATTERN is designed to reduce the carbon footprint by saving paper, ink, and pattern boards, it helps to avoid storage of many hard board pattern and plotted drawing which can get damaged by frequent usage and cause errors during inspection. VizPATTERN helps the operator to access the required pattern shape quickly from stored model/pattern library for inspection. The shapes are being viewed in real scale with high definition images for accurate inspection and avoid human errors. It is possible to change the line thickness, colour and required text information inside the pattern dimension as per user choice, an industrial intel PC with Windows 10 along with industrial LED/LCD display unit ensures long term usage.

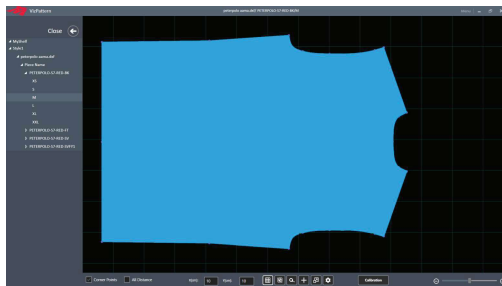
Saves papers, plotting, storage space, time, and cost. Go digital with Essentials VizPATTERN system.

TECHNICAL SPECIFICATIONS:

- HD Display of area of 1000 mm x 700 mm
- Possibility to change the line thickness and colour
- Movable measure line to measure different parts of the shape
- Tree view pattern library access
- Possibility to display two or three shapes at same time if the pattern size fits to the screen on real scale
- Possibility to quickly access different patterns by a single click
- Possibility to import AAMA DXF, Standard DXF, PLT and ISO files
- High resolutions display with Windows 10 OS
- On/Off display of notch, grade points, internal line, and text
- Integration with digital inspection system for data input and analytic reports (Optional)

HARDWARE SPECIFICATIONS:

- Industrial intel i3 PC with wireless keyboard and mouse
- Ergonomically designed table top with inclination
- Platforms to store documents (Optional)
- 55" Display with industrial standard HD LED/LCD screen
- Optional touch PC screen available on demand



Real scale pattern view for cut part inspection



Movable measurement scale x / y

GA MORGAN DYNAMICS PVT. LTD.
Cutting Room Automation
#1421, B Block, Sahakar Nagar, Bengaluru 560 092
Tel: +91 80 2363 7772, +91 80 4175 8201
info@gamorgan.in | www.gamorgan.in

