Web Metalized Surface Inspection System

Process Overview

The Web Metalized Surface Inspection System is an optical surface inspection and defect classification system for FLEXMETPROTECT™.

It comprises smart line scan cameras measuring and analyzing the size and shape of any and every defect real time.

The Web Metalized Surface Inspection System checks the entire web and allows for rapid and accurate detection of defects.

Superior Product from Flex Films



Classification of various types of defects



Automatic defect monitoring



State-of-the-art inspection technology

Benefits to Customer



Product Quality Assurance



Increased Production Efficiency



Reduction in film wastage by almost 5%



Superior product finish



Improved Product Quality

Value Added



Robust & Continuous Web Inspection



Precise surface flaw detection



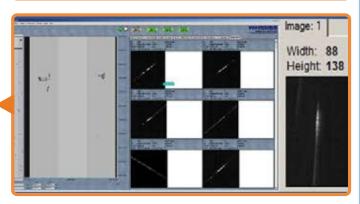
Quality ensuring Peace of mind



Consistent optical and barrier properties









DISCLAIMER: It is the responsibility of our customers to determine that their use of our product (s) is safe, lawful, and technically suitable for their intended applications. The values given in the process data sheet represent typical performance parameters to the best of our knowledge as on date when the process data sheet was compiled. The users are solely responsible for the end use of the product and should perform their own test(s) to confirm the product suitability / compatibility in all respects. Flex Films gives no warranty and does not accept any liability whatsoever arising from any loss to the user on account of using our product. Flex Films reserves the right to change the process data sheet at any time enhancing the quality of the performance without prior information.