Automatic Polarizer Attaching machine

Introduction

Polarizer Attaching machine

The conventional polarizer attach is work by hand. It is slowly and no efficiency. In order to Cost down and meet ourselves demand, Automatic Polarizer Attaching machine have been developed by URT for many years. Show in figure 1. The most up-to-date technical development of Polarizer Attaching machine is user-friendlier and higher yield rate. For example, if glass is clean enough, it can cancel the clean process to increase throughputs. Another feature of this machine is that it can adjust to fit different size of panel from 2 inch to 40 inch. Here are some details of it:

- PANEL SORT : TN, STN, CSTN, TFT
- PANEL DIMENSION : 15x70~140x380 mm
- PANEL THICKNESS : 0.8 ~ 2.2 mm
- ACCURACY : ±0.5 mm
- THROUGHPUT : 6 PCS / min

Fig. 1 The URT second-generation Polarizer Attaching machine. It’s automatic and high efficiency.