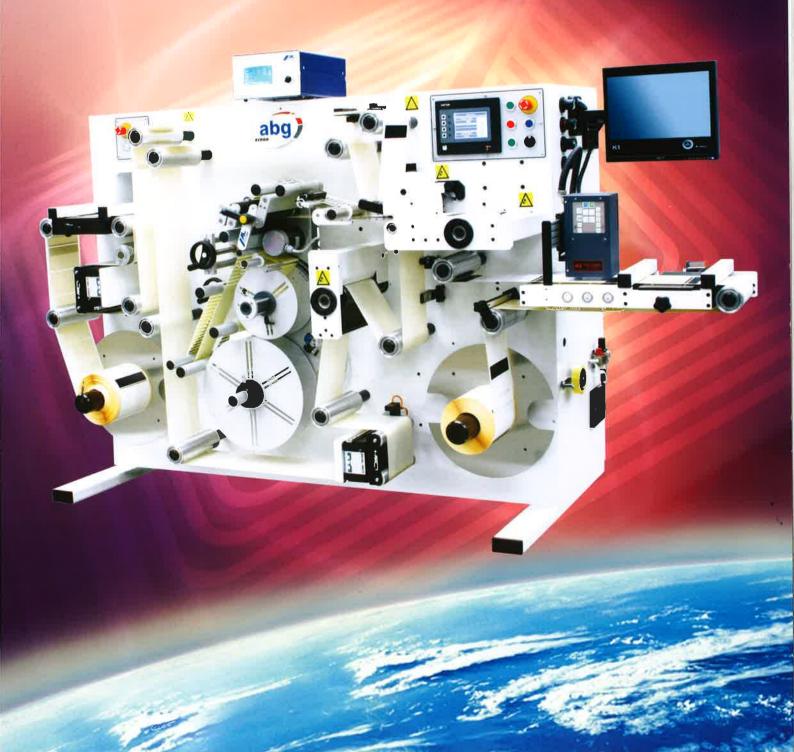


# **TI** Series RFID Inserting & Converting



# Ti 200 Label Converter

The Omega Ti 200 has been developed to allow label converters to answer the customer's demand for RFID and smart labels. The Ti 200 is an entry-level machine which takes rolls of finished printed die cut labels & inserts security technology in a single pass. Its ease of use and low investment gives easy access to this exciting and rapidly expanding market. It is not dependant on frequency or footprint and is capable of integrating RFID & EAS tags and other types of inserts or labels.



Label insertion on Ti 200

#### Ti 200 SPECIFICATION

Max web width: Min web width: Unwind & rewind dia: Max applicator speed: 1000 labels/min

200mm (8") 50mm (2") 450mm (18") Max label length: Min label length: Max web speed: (subject to label size/materials)

305mm (12") 35mm (1.3/8") 60m/min (195ft/min)

## **Converting Lines for RFID**

Converting systems for RFID production vary considerably from client to client. The Omega Converting Line gives customers a wide variety of functions and features to choose from in order to build a converting system that meets with their individual requirements. Converting modules are available in 330mm (13"), 430mm (17") and 530mm (21") web widths and can produce self adhesive label solutions as well as tag and ticket products.

A typical configuration would include unwind, delamination of the web, RFID label application, relaminating, die cutting in register to the printed web, slitting and rewinding. Many additional features are available including ability to convert film into RFID self adhesive labels.

### **RFID INSPECTION** In line and off line RFID checking systems can be supplied to suit customers requirements. omega Example of Omega Converting Line with RFID label application AB Graphic Partner in Switzerland and Austria **CHROMOS Group AG** Niederhaslistrasse 12 CH-8157 Dielsdorf Tel.+41 44 855 50 00 www.chromos.ch/printing/weiterverarbeitung CHROMO Internatio