

The logo features the word "omega" in a bold, white, lowercase sans-serif font. Below it, "Ti200" is written in a smaller, white, uppercase sans-serif font. The text is set against a dark background with a stylized, curved graphic element in red and grey that resembles a partial circle or a swoosh.

omega
Ti200

A vibrant, multi-colored powder explosion is centered on the page. The colors include red, yellow, orange, blue, green, and purple, all radiating outwards from a central point against a black background.

**High
performance
system
for RFID/EAS
insertion**

**Single line, single pass,
low cost smart label
production**

abgint.com

manufactured by The logo for abg International, featuring the letters "abg" in a bold, lowercase sans-serif font, with "International" written in a smaller font below it. The text is enclosed within a stylized, curved graphic element that resembles a partial circle or a swoosh.

Ti200

RFID/EAS TAG INSERTER



The Ti200 is an entry level machine which takes rolls of finished, printed, die-cut labels and inserts security technology in a single pass. Its ease of use and low investment gives easy access to this exciting and rapidly expanding market.

The Ti200 is capable of integrating RFID and EAS tags and other types of inserts or labels.

Technical specification

Max web width	200mm (8")
Min web width	50mm (2")
Unwind/rewind	450mm (18")
Max applicator speed	1,000 labels/min
Max label length	305mm (12")
Min label length	35mm (1 3/8")
Max web speed	60m/min (195ft/min)

- **Fast** - 1000 label insertions per minute.
- **Touch screen operation** - easy to use and intuitive.
- **Anti-static technology** - to limit dust attraction and reduce cleaning.
- **Two web guides** - deliver excellent web control.
- **Short web path** - improves efficiency, reduces waste.

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, re-laminating, die cutting in register to the printed web, slitting and rewinding. Many additional features are available including the ability to convert film into RFID self-adhesive labels.

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