

C1

State-of-the-Art Packaging Solutions

IN-LINE PRINTING AND CONVERTING

Superior Film Handling

Exclusive Controls

Unrivalled Technology

Impeccable Quality

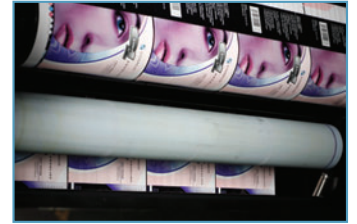
The Right Solution for the Packaging Work Flow

Faster deliveries, higher quality and the need for extreme flexibility are driving new needs for short and medium runs throughout packaging and specialty converting market segments. The solution – Comco C1.



Maximize Short and Medium Runs

- Fully automated pre- and re-register system
- Unique shuttle deck design
- I-Drive™ Job Management System ensures consistency from job to job
- Interchangeable die cassettes allow off-line set up



Extremely Low Material Waste to Drive Higher Profits

- Fully-automated registration system maintains continuous quality
- Shaftless design ensures no mechanical deflection at any speed



Comco C1 is the smart mid-web solution that promises:

I-Drive™ – Intelligent Drive System

The I-Drive system is made up of many technologies which achieve measurable performance improvements for in-line production

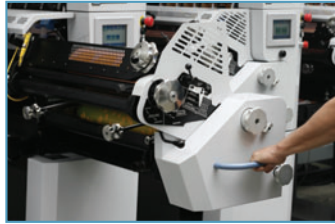


As with any Comco machine, many customizable configurations, options and accessories are available. Please discuss your applications with a Custom Design Engineer.



Premium Print Quality

- Driven by patented algorithms, I-Drive™ monitors all critical print variables
- No gear marking or barring



High Production Capability

- High speed operation – up to 750 fpm (230m/min)
- Web widths up to 26 inch (660 mm)



Complete Flexibility and Configurability

- Modular design maximizes configuration options
- Widest material range of presses in this class – 12 micron (1/2 mil) up to 610 micron (24 point)
- Interchangeable cassettes for expanded value-added treatments and applications
- Proven gravure integrations provide a variety of flexible packaging and heavy coating applications

Complete flexibility
Limitless configurability

High productivity
Long-term versatility

Minimal waste
Unmatched print quality

Fully Servo and Shaftless

- Exclusive programming
- Rapid changeover
- Continuous tension management and control



Distributed Controls

- Operator control panel provides access to all press functions
- Intelligent message center
- Direct remote diagnostics
- Saves all critical job information and settings

Fully Automated Registration System

- Patented registration algorithms predict and adjust continuously



Technical Specifications

FEATURE	ENGLISH	METRIC
Printing Width	16 / 18 / 22 / 26 inch	406 / 457 / 559 / 660 mm
Maximum Repeat	32 inch	813 mm
Minimum Repeat	10 inch	254 mm
Press Speed	750 fpm	230 m/min
Control System	I-Drive™	I-Drive™

Key Market Segments

Healthcare
 Pharmaceutical and Nutraceutical
 Cosmetic and Health & Beauty
 Medical Testing and Devices
 Electronics – Printed Electronics and Circuits
 Lottery Tickets & Gaming
 Faux Credit Cards and Promotional Cards
 Thermal Cups and Containers

Key Applications

Flexible Packaging
 Folding Cartons
 Pouches and Sachets
 Beverage Wraps
 Roll-fed Labels and Wraps
 Aerosol Can Wraps
 Shrink Sleeve Labels
 In-mold Labels
 Multi-layer Laminations

All Comco equipment is supported by MAX, the customer service and support arm of Mark Andy Inc. The largest team of technicians and parts specialists in the industry, Comco customers are supported with the knowledge and experience that only an OEM service team can provide. MAX is your friend in flexo.



MARKANDY

Mark Andy Inc. World Headquarters
 18081 Chesterfield Airport Road • P.O. Box 1023 • Chesterfield, MO USA 63006-1023
 Tel +1 636 532 4433 Fax +1 636 532 1510

Mark Andy AG
 European Headquarters
 Tel +41 61 487 96 66
 Fax +41 61 487 96 65

Mark Andy UK
 Tel +44 1625 500964
 Fax +44 1625 501334

Mark Andy France
 Tel +33 1 64 60 39 90
 Fax +33 1 64 60 39 99

www.markandy.com