

SmartDate X40 / SmartDate X40-IP

thermal transfer coders ■ ■ ■



Markem-Image's commitment: to transfer more value to you.

By making total cost of ownership and the environment essential to the design of the SmartDate X40, Markem-Image is firmly committed to constantly enhancing the standards of thermal transfer technology. The SmartDate X40 represents a transparent, advanced coding solution including long term cost control, planet conscious design, greater uptime and increased performance on the line even in harsh environmental conditions.

Cost reduction

- Large range of ribbon widths, 20 mm to 50 mm, optimizes ribbon usage.
- Includes ColiOS™ Create 5.0 software with automatic ribbon optimization feature.
- Patented ribbon saving features help to minimize ribbon waste.
- Lower cost 32 mm printhead option (standard 53 mm) for applications requiring less than 35 mm ribbon.
- Standard 1100 mm ribbon reduces changeovers and improves cost per print.



Operation optimization

- Real-time access to availability ratio, ribbon status and "dead-dot" detection.
- 1100 mm standard ribbon length for more uptime.
- Intelligent data entry function allowing for easy and secure job management thus reducing errors.
- Intuitive ColiOS™ Create 5.0 software for simple message design.



High-performance printing

- Introducing intelligent printhead, with automatic setup and dead-dot detection for optimum print quality.
- Optional promotional coding feature allowing for a unique code on each pack.
- Print speeds up to 600 mm/s.
- High quality 300 dpi resolution.



Unmatched reliability

- Unrivaled printhead warranty*.
- Zero preventative maintenance visits thanks to robust features including: direct ribbon drive and improved cassette design which contain no wear parts.
- Excellent availability ratio of up to 99.6%¹ without assistance due to standard 1100 mm ribbon.
- IP protection option for harsh environmental conditions and frequent pressurized water cleaning.



Eco-initiatives

- Air consumption down to 0.4 m³/print at 2.5 bar.
- Up to 50% reduction in power consumption.
- Up to 20% less ribbon waste with new standard ribbon design.
- Power saving features within the controller improve energy efficiency.


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Charles H. Timberley



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