

MaraJet DI-LS: The Mild Plug & Play Alternative

User-friendly and flexible: Available in 440 ml cartridges and 1 litre units

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Mild and low-odour are only two of the convincing attributes of MaraJet DI-LS. Additional highlights are the optimized scratch and chemical resistances as well as an optimum printability also on low-priced materials. Considering differing ink volumes, DI-LS is available in cartridges or bulk system and guarantees simple change-overs without new profiles.

Applications

MaraJet DI-LS was especially developed for the Roland printers SC, SJ, XC, XJ, SP, VP, as well as for further printers which are suitable for OEM or similar inks.

The DI-LS substrate range includes different types of PVC self-adhesive foils (monomer, polymer, and cast foils) as well as PVC coated substrates like banner and tarpaulin materials, coated and uncoated textiles, and suitable papers.

Due to the high-quality pigmentation, a 2-year light fastness is achieved on high-grade foils. It can further be increased up to 3 years through an additional varnish overprint. Outdoor prints subject to mechanical stress, like graphics on cars, require an additional lamination or varnish for protection.

MaraJet DI-LS – Your Benefits:

- **Plug & Play compatibility**
 - changing the colour profiles unnecessary
 - fully compatible with original parts
 - ink-change-over without prior flushing
 - DI-LS is combinable with OEM ink
- **Comparatively higher scratch / chemical resistances than the OEM product**
 - for extreme stress, increased durability, and simple handling
- **Better price-performance ratio than OEM product**
 - economical production process
- **Availability of cartridges and bulk system**
 - full flexibility for differing ink consumptions
- **Mild and low-odour solvents**
 - low negative impact on workplace, very user-friendly
- **Low dot gain for excellent printability**
 - even on low-priced materials such as monomer PVC substrates
- **High-grade pigmentation**
 - excellent light fastness, best suited for long-term outdoor use
- **Adapted drying times**
 - for high production speeds with good nozzle opening

Quality characteristics

MaraJet DI-LS has excellent batch-to-batch quality within market-leading tolerances. It is filtered with a 1 µ filter and shows very good stability against sedimentation which guarantees shelf life of 12 months.

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Range

- Marajet DI-LS **429** Yellow
- Marajet DI-LS **434** Light Magenta
- Marajet DI-LS **438** Magenta
- Marajet DI-LS **455** Light Cyan
- Marajet DI-LS **459** Cyan
- Marajet DI-LS **489** Black

1 l bottle, Art.-No. 3620 97 xxx



440 ml cartridge, Art.-No. 3620 40 xxx



Cleaning Fluid MaraJet DI-UR



- 1 l bottle**
Art.-No. 3503 97 401
- 5 l unit**
Art.-No. 3503 98 401

220 ml cartridge, Art.-No. 3503 41 401



For easy cleaning cycles
after longer stops.

BS-MMR Bulk System

The innovative, chip-based BS-MMR bulk system represents a considerable simplification of the production process. The ink supply is controlled by chips which last for an ink consumption of 1 litre.

Advantages BS-MMR

- Easy to handle refillable system – ideal for high ink consumption
- Very good price performance ratio
- The ink refilling system maintains an uninterrupted printing process
- Simple construction for an easy installation and handling
- Compatible with firmware up to 6.X, no modification of the printer required
- Integrated onto the machine – requires less space compared to other third party solutions and allows flexible positioning of the printer

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