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Imagination *i-power* Innovation Infrastructure

Lotus LS-3208

Compatible upto 8H - KM512 / 8H KM512i



Using Printhead
Technology from



Turnkey Printing Solutions Pvt. Ltd.
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Using Printhead
Technology from



Lotus LS-3208 (KM512 / KM512i)

| | |
|-----------------|---|
| Model | Lotus LS3 |
| Print Heads | KM512-42pl / KM512i-30pl (Independent Drive technology) |
| Ink Type | True Solvent Inks / Mild Solvent Inks / Eco Solvent Inks |
| Max Print Width | 3200mm |
| Linear Guideway | THK (Japan) / Hiwin (Double Block Optional) |
| Ink Supply | Relay Controlled - JYY Ink Pumps (300ml / sec) with Manual Working Option |
| Purging System | Independent Purge System with 3rd Sub Tanks |
| Feeding System | 3 Gear Feeding System Equipped / Rubber Roller Feeding System (Optional) |
| Takeup System | Optional |
| Heater System | Pre , Print, Post Heater Equipped / Infrared Heaters (Optional) |

| | STANDARD | ADVANCE | | STANDARD | ADVANCE |
|------------------------------------|-------------------|-------------------|-----------------------------------|------------------|------------------|
| True Solvent KM512i-30pl | 4H | 8H | True Solvent KM512-42pl | 4H | 8H |
| 2 Pass (360dpi) | 110 sq mtrs / Hrs | 220 sq mtrs / Hrs | 2 Pass (180dpi) | 45 sq mtrs / Hrs | 90 sq mtrs / Hrs |
| 3 Pass (360dpi) | 73 sq mtrs / Hrs | 146 sq mtrs / Hrs | 3 Pass (180dpi) | 35 sq mtrs / Hrs | 70 sq mtrs / Hrs |
| 4 Pass (360dpi) | 55 sq mtrs / Hrs | 110 sq mtrs / Hrs | 4 Pass (180dpi) | 28 sq mtrs / Hrs | 56 sq mtrs / Hrs |

