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SPEC SHEET
SUBLIMATION

SHMS04S304075A

# MONGOOSE IV

TEXTILE SUBLIMATION PRINTER




| | |
|---|---|
| 74.8 in<br>Print width | 4 × S3200<br>Printheads |
| 3,444 ft²/h<br>Max. speed | CMYK<br>Inks |

## TECHNICAL OVERVIEW

This industrial printer is designed for wide-format textile sublimation and high-volume production, delivering speed, stability and continuity in demanding workflows. Its wide format handles large pieces and high-capacity rolls, reducing interruptions and supporting long production shifts. Its configuration lets you adjust print speed and quality to each project while keeping results consistent across production levels. It is an ideal solution for fashion, sportswear, home textiles and custom production, providing productivity, versatility and efficiency in industrial environments.

## PRINT MODES · UP TO*

| MODE | Speed | Area |
|---|---|---|
| **Draft** | 656 linear ft/h | 3,444 ft² |
| **Production** | 443 linear ft/h | 2,325 ft² |
| **Quality** | 361 linear ft/h | 1,894 ft² |

* Speeds calculated with 63 in wide paper.

## APPROX. DIMENSIONS

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|---|---|---|---|
| 145 in<br>Width | 98.4 in<br>Depth | 76.8 in<br>Height | 4,189 lb<br>Weight |

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Printhead | 4 printheads - S3200 |
| Inks | CMYK |
| Print width | Up to 75 in |
| Print media | Qualitexpaper sublimation paper, rolls up to 32,808 ft, minimum 36 g/m². |
| Printer power | 10 kW |
| Voltage | 380 V |
| Operating environment REQUIRED | Temperature: 73–84 °F<br>Humidity: 35-65% |
| Frequency | 50 - 60 Hz |
| Sensors (ink level) | Included |
| RIP software | Professional RIP software |
| Electrical requirements | 1 × 380 VAC connection (plotter)<br>1 × 220 VAC connection (compressor) |
| Print formats | PRT - PRN |
| Tension system | Pneumatic – compressor not included |