



Offer 352646

## MGI METEOR DP 8700 XL from 2014

Digital Printing Presses

### Offer Details

<b>Offer Number</b>	352646
<b>Brand</b>	MGI
<b>Model</b>	Meteor DP 8700 XL
<b>Manufacturer</b>	MGI
<b>Condition</b>	very_good
<b>Year</b>	2014
<b>Incoterm</b>	Free Carrier
<b>Cylinders Condition</b>	damage_free
<b>Under Power</b>	Yes
<b>Still in production</b>	Yes
<b>Test possible</b>	Yes
<b>Complete and in working condition</b>	Yes
<b>Availability</b>	Immediately
<b>Counter</b>	
<b>Machine number</b>	

<b>Description</b>	<p>The new Meteor DP8700 XL+ includes new systems to deliver a more precise and automated print registration</p> <p>The fully automated offset feeder table has a tolerance of <math>\pm 2/10^\circ</math> mm registration to all substrates loaded</p> <p>The new Automated Skew and Centering Adjustment (ASCA) system allows for on-the-fly registration. This involves several step motors and optical sensors and works without any operator involvement.</p> <p>The ASCA system is enabled for each printed side, allowing a very high and consistent registration for all automatic duplex jobs</p> <p>The new Meteor DP8700 XL+ has major enhancements to color fidelity and rendering thanks to new toner and the new Fiery RIP FS100 Pro</p> <p>The toner uses more components from the biomass, (i.e from vegetal sources) which reduces environmental impact</p> <p>They are melting at a lower temperature, requiring less electricity power to print. The warming-up stages are reduced</p> <p>The toner are using denser dyes and smaller and more regular particles for larger gamut and delivering richer tones and colors</p> <p>During production the color stability is continuously monitored thanks to a the on-board spectro-photodensitometers. The external calibration is ensured with Eyeone Pro provided as standard. Furthermore, it allows for color management optimization and allows you to create your own color and substrates profiles.</p> <p>Thanks to the new Fiery RIP FS100 Pro, all your printed files are processed under the latest industry standard ISO Fogra39-12647. The color management is improved and the color produced are similar with other printing devices (offset, plotter, flexo) that are compliant with this standard</p> <p>The Fiery RIP provides various tools to optimize and customize your prints without having to go back to pre-press</p> <p>Variable data printing using PPML, FreeForm or Creo VPS workflows will satisfy your most demanding needs and will bring added value to all your jobs (mailing pieces, envelopes with printed address, fidelity cards, ...)</p> <p>Envelope feeder Sheet feeder Automatic paper size setting</p>
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## Technical details

<b>Max. Image area</b>	323x1193 mm
<b>Max. sheet size</b>	330x650 mm
<b>Min. sheet size</b>	100x148 mm
<b>Speed</b>	1620 pages/h
<b>Resolution</b>	1200x1200 dpi

**PRICE: Upon request**

## Images



