

# MUTOH

Creation, we make it happen ...

## DrafStation RJ-900X

Professional, flexible, compact  
Everything you need at an affordable price

The new Mutoh Drafstation RJ-900X is ideal for everyday printing. Whether you are printing banners, posters, trade show graphics or line drawings, the RJ-900X delivers superior line sharpness and photo quality images with continuous tones, smooth transitions and a wide colour gamut.

## DrafStation RJ-900X





Improved paper handling capability thanks to new pressure roller control feature



## RJ-900X Highlights

Additional new high speed print mode 180x360 dpi (20% faster) and new weaving mode (Fine & Fog)

Highest resolution for CAD in the industry. Prints up to 1440 x 2880 dpi

Targeted at graphics applications

The RJ-900X prints almost twice as fast as its closest competitor and helps you getting your print jobs done quickly and efficiently

Supports aqueous, dye and pigmented ink types

Easy to install and operate. Mutoh printers are well known for being the easiest printers to operate in the industry; this saves you valuable time on every project you print

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## DrafStation

### DrafStation RJ-900X

The Drafstation RJ-900X incorporates a new generation „Wide Model“ print head (4 colour sections, 360 nozzles/colour), which will enable the highest possible resolution printing for CAD applications with 2880 dpi.

With various print resolutions available for different applications and the ability to support a variety of ink sets, the RJ-900X is an ideal printer for shops looking to compete in the graphics and CAD markets. Specifically designed for architectural, engineering, construction, mechanical design and textile applications, the RJ-900X can help you put your best foot forward. Offering a maximum media size of 42", the RJ-900X stands for professional high-quality printing at an exceptional price point.

#### SPECIFICATION

Technology	Drop on demand micro piezo inkjet technology
Nozzles per print head	180 Nozzles x 8 lines
Head height adjustment	Low: 1.2 mm / High: 2.0 mm
Ink types	Aqueous / Pigment / Dye
Maximum media width	1080 mm
Minimum media width	150 mm
Media thickness	0.3 mm up to 1.3 mm
Maximum roll weight	19 kg
Maximum roll core diameter	150 mm (3" media scroller)
Maximum print width	1074 mm
Maximum print length (*1)	18 m
Print margin	3 / 3 / 3 / 3 mm
Print modes	14
Print resolutions	180 x 360/360 x 360/720 x 720/1440 x 1440/1440 x 2880 dpi
Print speed	33 seconds for A1-size output (360 dpi)
Heating system	none
Interface	Ethernet 100BASE-TX/10BASE-T
Printer language	MH-GL, MH-GL(2), MH-RTL, MH-RTL pass
Power supply	AC100-240 ± 10% (50/60 Hz)
Power consumption	100W ( Power saving Mode < 35W )
Noise level	62,2 dB (Printing)
Operating environment	Temperature: 20-32° C / humidity: 40-60% (no condensation)
Printer dimensions	W x D x H: 1772 x 504 x 978 mm
Printer weight	Unit 69 kg / Stand: 21 kg
Packing dimension	Unit W x D x H: 1905 x 630 x 581 mm Stand W x D x H: 1510 x 435 x 260 mm

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All specifications subject to change without notice. All trademarks mentioned are property of their respective owners. (\*1) Maximum print length varies with conditions such as print data size, computer, application software and interface.

