# THE COMPACT CREASER

**DC-446** 

The **DC-446** is a fully automated, highly productive, programmable creasing solution for the short-run on demand digital printer. Providing creasing options for a wide range of applications, the DC-446 is both reliable and easy to use.



- Low volume digital printers
- Short Run on demand jobs

### **FEATURES & BENEFITS**

#### Easy to use

- User friendly
- Step by step set up
- Up to 30 jobs can be programmed and stored

#### **Precision**

- 3 creasing depths
- Skew adjustments
- · Optional creasing module for light paper

#### Reliability

- Dependable sheet feeding
- Open design for easy jam clearing





100mm feed capacity



Up to 20 creases on one sheet



Integrated folding system option



60 sheets per minute

## **SPECIFICATION**

Paper weight	Minimum: 110gsm – Maximum: 350gsm
Paper size	Minimum: 140mm x 150mm Max: 330mm x 670mm
Paper Type	Uncoated paper, coated paper, laminated paper
Dimensions	Height: 1262 mm, Width: 618 mm Depth: 573 mm (1090 with optional cabinet)

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DJ-473 DC 446 Fact Sheet.indd 1 31/05/2018 16:21

# **SPECIFICATIONS**

Dimensions: (LxWxH)	$1262 \times 618 \times 573$ mm (1090 with optional cabinet)
Weight:	79 kg (114 kg with optional cabinet)
Power supply:	230V AC, 50Hz, power consumption 160W, 0.6A
Input Paper Size:	140 × 150 mm Min.
Input Paper Weight:	110 gsm Min. 350 gsm Max. Paper curl within +/- 3mm
Paper Type:	Uncoated paper, coated paper, laminated paper
Feeder Capacity:	100mm (exit tray 110mm)
Feeder Type:	Top feed / 8 Belt suction
Feeder Speed:	A4 SEF (1 crease) @ 60 sheets/minute A4 SEF (2 creases) @ 31 sheets/minute A3 SEF (1 crease) @ 39 sheets/minute A3 SEF (2 creases) @ 29 sheets/minute A4 LEF perforate or slit only @ 92 sheets/minute
Number of Creases:	Up to 20 creases per document across the paper direction
Crease Depth Adjustment:	3 steps (from control panel)
Tolerance of creaser:	+ / - 0,3 mm
Memories:	30
Minimum Repeat Distance:	0,1 mm
Options:	Perforators (15 teeth/inch), Slitters, Air Knife, Double Detection, Long Paper Tray, Cabinet
Applications:	Book covers, Leaflets, Brochures, CD/ DVD inlays, Menus, Flyers & mailers, Greetings cards, Remittance slips



Duplo has a policy of continuous improvement and reserves the right to amend any specifications without prior notice.

DJ-473 DC 446 Fact Sheet.indd 2 31/05/2018 16:21