## Horizon

# CRF-362

Creaser and Folder

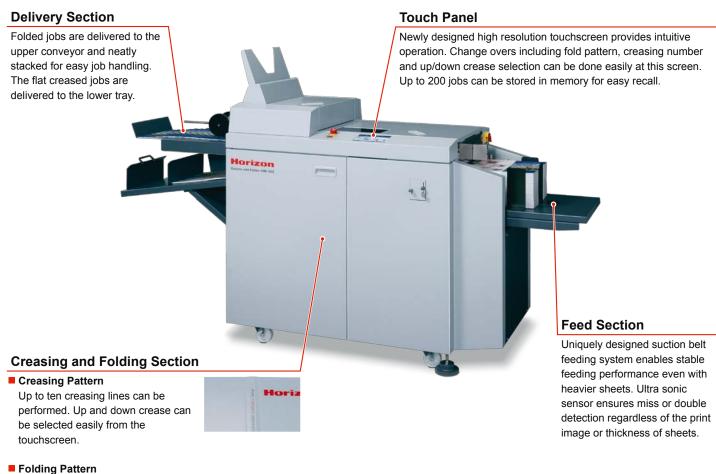
# Eliminate image cracking. Creaser & Folder for Digitally printed stocks.



#### **Features**

- **1. For Sharp Creasing and Folding** Suitable for Creasing covers, restaurant menus, greeting cards, and laminated sheets. The impact creaser avoids cracking on digitally-printed applications.
- 2. For High Quality Perfect Binding High quality creasing helps to produce high quality perfect bound books. Spine, hinge and flap crease can be properly produced by selecting up or down Creasing.
- **3. Quick and easy Operation** Quick and easy set-up and operation are performed with newly designed high resolution color touch screen.
- **4. High Quality Folding** Two fold knives are equipped for high quality folding even on heavy stocks. Creasing the sheet avoids cracking even when folding digitally-printed applications.

# Creasing and folding in one pass, allows you to process a wide variety of applications such as restaurant menus and greeting cards easily and accurately.



Folding patterns include parallel fold, short fold, letter fold, double fold, accordion fold, and open gate fold. Sheets can be creased and folded in one step















Open Gate Open Gate (With Crease Line)

Four Lines

(Spine and Hinge)

(Spine, Hinge and Double Flaps)

#### ■ Covers for Perfect Binding

A wide variety of covers for perfect binding can be produced.



(For a thin book)



Five Lines with Flap

Two Lines (Spine Only)





### **Specifications**

Feeding Mechanism Sheet Size

Sheet Weight Range

Air Suction Feed Belt Max. 364(W) x 865(L) mm (14.33" x 34.00") Min. 120(W) x 180(L) mm (4.73" x 7.09")

Normal Paper, Coated Paper (Gloss, Matte), Laminated Paper

Normal Paper: 80 to 350 gsm (with Folding) 80 to 400 gsm (without Folding)

Coated Paper: 105 to 350 gsm (with Folding) 105 to 400 gsm (without Folding)

Laminated Paper: 0.2 to 0.4 mm (with Folding) 0.2 to 0.5 mm (without Folding)

Maximum Pile Height Scoring Mechanism Maximum Crease Line Voltage / Frequency

150mm (5.90") One set of up and down Ten Crease Lines

Single Phase 200 to 240 V, 50 / 60 Hz

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<sup>\*</sup>The machine design and specifications are subject to change without any notice