### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Number of Printing Units</th>
<th>Max. Paper Size (W x L)</th>
<th>Min. Paper Size (W x L)</th>
<th>Printing Speed</th>
</tr>
</thead>
<tbody>
<tr>
<td>764E / 764EP</td>
<td>4</td>
<td>5</td>
<td>5</td>
<td>3,000 - 13,000 S.P.H.</td>
</tr>
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<td>6</td>
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<td>6</td>
<td>7</td>
<td>7</td>
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</tr>
</tbody>
</table>

**Printed in Japan**

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## Mechanical dimensions

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>762E: 5,310 mm (207&quot;)</td>
<td>762E: Approx. 11 (22,050 lbs)</td>
</tr>
<tr>
<td>764EP: 6,672 mm (262&quot;)</td>
<td>764EP: Approx. 15 (31,500 lbs)</td>
</tr>
<tr>
<td>765EP: 7,950 mm (310&quot;)</td>
<td>765E: Approx. 21 (44,950 lbs)</td>
</tr>
<tr>
<td>766EP: 9,200 mm (362&quot;)</td>
<td>766E: Approx. 24 (51,410 lbs)</td>
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---

## Mechanical dimensions

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</tr>
</tbody>
</table>

---

## Standard equipment

- Rotary type stream feeder
- Pre-set device
- Section type feeder board
- Type size change mechanism
- Full side guide preset system
- Mile lay sensor
- Front lay sensor
- Double sheet detector (mechanical)
- Ultrasonic type double sheet detector
- Front lay blower
- Sheeted paper detector
- Paper transfer cam detector
- Plate register remote control device
- RYOBI semi-automatic plate changer
- Automatic blanket cleaning device
- RYOBI PCS-K printing control system
  - Includes network set for Ink Volume Setter
- RYOBI RP780-425M high-precision register punch

## Optional equipment

- RYOBI Program Inking
- Powder spray device (manufactured by RYOBI)
- RYOBI Print Job Manager
- RYOBI Print Job Manager (with EasyTrax)
- RYOBI RP780-425M high-precision register punch

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## Specifications

- **Printing Speed**: 3,000 - 13,000 S.P.H.
- **Weight**: 762EP: Approx.11 t (24,250 lbs)
  - 762E: Approx.10 t (22,050 lbs)
- **Dimensions**: 762EP: 5,672 mm (19')
  - 762E: 5,310 mm (17')
- **Plate Thickness**: ±0.2 mm (±0.008") at max. printing area (plate cylinder)
- **Ink rollers**: 18 (form rollers: 4) / unit
  - **Water rollers**: 4 (form roller: 1) / unit
- **Number of Rollers**: 600 mm (23.62")
  - 800 mm (31.50")
- **Plate Thickness**: 0.44 mm (0.017") (cylinder packing total)
- **Gripper Margin**:
  - Ink rollers: 18 mm (0.70")
  - Water rollers: 4 mm (form roller: 1) / unit
- **Adjustment Range**:
  - Vertical image micro: ±20 mm (±0.79")
  - Vertical image rough: ±250 mm (±9.84")
- **Dimensions**:
  - Standard: 745 x 635 mm (29.33" x 25")
  - Maximum: 775 x 635 mm (30.51" x 25")
- **Gripper Margin**:
  - Standard: 0.04 - 0.6 mm (0.0016" - 0.024")

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**Note**: Figures at left are for the RYOBI 764E.

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**Design and specifications are subject to change without notice.**

**Specifications may differ slightly depending on the country.**

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**For detailed information contact your RYOBI dealer.**

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**RYOBI LIMITED**

GRAPHIC SYSTEMS DIVISION

International Sales and Marketing Section

5-2-8 SHIBISHI, KITA-KU, TOKYO 114-8181, JAPAN

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RYOBI home page: http://www.ryoibigroup.co.jp/en/

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Cat. No. 7660EP(M) Mar. 13 EM2 S308

Order No. HS14-01 01

Printed in Japan
The RYOBI 760E series of B2-size multi-color offset presses meet the need for affordable, high-quality printing. Featuring a double-diameter cylinder configuration, advanced automatic systems, and many other features found on the higher-end RYOBI 750G series, the RYOBI 760E series provides high printing quality with outstanding cost performance. Moreover, the RYOBI PCS-K Printing Control System is built right into the press for a very space-saving design. Available from 2-color to 6-color models, as well as convertible perfecting models, and featuring the most sought-after functions in a compact press, the RYOBI 760E series meets today’s needs for multi-variety small-lot printing.

The most sought-after functions in a compact press
High printing quality and impressive cost performance for multi-variety small-lot printing

The RYOBI 760E series’ many features open up new business opportunities

The same basic construction as the RYOBI 750G series, known for its high printing quality
- A tandem system comprised of a double-diameter impression cylinder and double-diameter transfer drum
- Plate, blanket, and impression cylinders are arranged in a “7 o’clock” layout

Fast turnaround for multi-variety small-lot printing
- RYOBI Program Inking speeds up color tone adjustment
- Various automatic systems enable faster plate changing, paper-size presetting, and cleaning

Max. 765 x 600 mm (30.12” x 23.62”) paper can be fed
- Max. printing area: [S type] 765 x 545 mm (30.12” x 21.46”)
- [XL type] 765 x 580 mm (30.12” x 22.83”)
- The XL type allows 6-up printing of letter-size (8.5” x 11”)

Space-saving design effectively utilizes printshop space
- RYOBI PCS-K printing control system is built right into the press together with a compact foot step
- 26% smaller footprint than the RYOBI 754G (type 4-A)
Minimizes Make-ready Time and Labor

RYOBI Semi-automatic Plate Changer Semi-RPC

The RYOBI Semi-automatic Plate Changer Semi-RPC comes as standard equipment and allows plates to be changed quickly and accurately. The operator merely sets the plate on the positioning pins and presses the button. The Semi-RPC does not need the leading edge or tail edge of the plate to be bent. This automated system allows easy reuse of the stored printing plate.

Plate Register Remote Control (vertical, lateral, diagonal)

The plate register remote control device is equipped as standard. It quickly makes precise adjustments of the vertical, lateral and diagonal image position.

Paper Size and Impression Pressure Presets (options)

The RYOBI 760E series allows the operator to enter preset values for paper size and thickness using the touch-panel display of the RYOBI PCS-K. Positions of the feeder head, feeder and delivery section guides as well as pull side guides can be preset. Plus, an impression pressure preset system is also available.

Automatic Blanket Cleaning Device

The RYOBI PCS-K Printing Control System allows the operator to turn each device ON and OFF, as well as select the cleaning pattern according to the degree of cleaning required.

Automatic Cleaning Devices

The various automatic cleaning devices of the RYOBI 760E series (automatic blanket cleaning device (standard), automatic impression cylinder cleaning device (option), automatic ink roller cleaning device (option)) reduce the time and effort involved in cleaning and changing colors, reducing the burden on the operator. The RYOBI PCS-K Printing Control System allows the operator to turn each device ON and OFF, as well as select the cleaning pattern according to the degree of cleaning required.


The RYOBI 762EP / 764EP / 765EP / 766EP presses are equipped with an automatic convertible perfecting device. Switching between straight printing and perfecting can be performed from the RYOBI PCS-K. The operator inputs the paper size and selects a printing mode from the touch panel display. Various perfecting device settings switch automatically to match the paper size. These include the open/close timing of the grippers on the storage drum and turning drum, the position of the paper tail edge suction mechanism, and the phase of the turning drum and storage drum. (Note) Paper tail edge suction ON/OFF switching is manual depending on the paper weight.

Reliable Rigid Construction Ensures High Printing Quality

Reliable Paper Feeding Mechanism

The suction tape holds the paper securely and feeds it smoothly to the front lay. And an ultrasonic type double sheet detector is equipped as standard. An ultrasonic signal from the transmitter passes through the paper, and the attenuation rate of the ultrasonic wave is measured to detect high precision any double-sheet feeding of thick paper.

Double-Diameter Printing Mechanism

The printing unit consists of a double-diameter impression cylinder and a double-diameter transfer drum. These cylinders, which have a large radius of curvature, transport paper with minimum flapping, providing stable paper transport even when printing on heavy stock up to 0.6 mm thickness (for straight printing). RYOBI also utilizes cam-closed and double sprung gripper mechanisms which employ torsion bars on all gripper shafts. Achieving reliable sheet gripping, whether at low or high speeds, results in consistent registration accuracy.

Exceptional Inking Performance

Employing 18 rollers, including 4 form rollers. A single-train ink roller configuration ensures stable ink supply and excellent responsiveness for ink adjustment.

Delivery System Prevents Scratching and Smudging

Printed sheets are smoothly transported to the delivery pile, minimizing scratching and smudging during high-speed printing.

Ink Roller Temperature Control System (option)

By circulating temperature-controlled water inside the oscillating rollers and fountain rollers, roller temperature is maintained at the optimum level. Minimum variations in ink roller temperature ensure consistent print quality, even during long print runs.

RYOBI-matic Continuous Dampering System

The RYOBI-matic continuous dampering system assures a uniform dampering supply on the plate surface to reproduce sharp halftone dots, glossy solids and finely detailed text. Starting is quick and is designed to minimize wasted sheets. Switching between integrated mode and separated mode from the touch-panel display is easy, in order to exactly match the image and characteristics.

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Exceptional Inking Performance

Employing 18 rollers, including 4 form rollers. A single-train ink roller configuration ensures stable ink supply and excellent responsiveness for ink adjustment.

Delivery System Prevents Scratching and Smudging

Printed sheets are smoothly transported to the delivery pile, minimizing scratching and smudging during high-speed printing.

Ink Roller Temperature Control System (option)

By circulating temperature-controlled water inside the oscillating rollers and fountain rollers, roller temperature is maintained at the optimum level. Minimum variations in ink roller temperature ensure consistent print quality, even during long print runs.
Minimizes Make-ready Time and Labor

The RYOBI Semiautomatic Plate Changer Semi-RPC comes as standard equipment and allows plates to be changed quickly and accurately. The operator merely sets the plate on the positioning pins and presses the button. The Semi-RPC does not need the leading edge or tail edge of the plate to be bent. This automated system allows easy reuse of the stored printing plate.

Plate Register Remote Control (vertical, lateral, diagonal)
The plate register remote control device is equipped as standard. It quickly makes precise adjustments of the vertical, lateral and diagonal image position.

Automatic Cleaning Devices
The various automatic cleaning devices of the RYOBI 760E series (automatic blanket cleaning device (standard), automatic impression cylinder cleaning device (option), automatic ink roller cleaning device (option)) reduce the time and effort involved in cleaning and changing colors, reducing the burden on the operator. The RYOBI PCS-K Printing Control System allows the operator to turn each device ON and OFF, as well as select the cleaning pattern according to the degree of cleaning required.

The RYOBI 762EP / 764EP / 765EP / 766EP presses are equipped with an automatic convertible perfecting device. Switching between straight printing and perfecting can be performed from the RYOBI PCS-K. The operator inputs the paper size and selects a printing mode from the touch panel display. Various perfecting device settings switch automatically to match the paper size. These include the open/close timing of the grippers on the storage drum and turning drum, the position of the paper tail edge suction mechanism, and the phase of the turning drum and storage drum.

Exceptional Inking Performance
Employs 18 rollers, including 4 form rollers. A single-train ink roller configuration ensures stable ink supply and excellent responsiveness for ink adjustment.

Reliable Rigid Construction Ensures High Printing Quality

Double-Spring Gripper Mechanism
Employing torsion bars, the grippers on the storage drum and turning drum, the position of the paper tail edge suction mechanism, and the phase of the turning drum and storage drum. This automated system allows easy reuse of the stored printing plate.

Reliable Paper Feeding Mechanism
The suction tape holds the paper securely and feeds it smoothly to the front lay. An ultrasonic type double sheet detector is equipped as standard. An ultrasonic signal from the transmitter passes through the paper, and the attenuation rate of the ultrasonic wave is measured to detect high precision any double-sheet feeding of thick paper.

Double-Diameter Printing Mechanism
The printing unit consists of a double-diameter impression cylinder and a double-diameter transfer drum. These cylinders, which have a large radius of curvature, transport paper with minimum flapping, providing stable paper transport even when printing on heavy stock up to 0.6 mm thickness (for straight printing). RYOBI also utilizes cam-closed and double sprung gripper mechanisms which employ torsion bars on all gripper shafts. Achieving reliable sheet gripping, whether at low or high speeds, results in consistent registration accuracy.

Delivery System Prevents Scratching and Smudging
Printed sheets are smoothly transported to the delivery pile, minimizing scratching and smudging during high-speed printing.

Exceptional Dampening Performance
Sharp halftone dots, glossy solids and finely detailed text. Starts high print quality, even during long print runs.

Ink Roller Temperature Control System (option)
By circulating temperature-controlled water inside the oscillating rollers and fountain rollers, roller temperature is maintained at the optimum level. Minimum variations in ink roller temperature ensure consistent print quality, even during long print runs.

Automatic Blanket Cleaning Device
The automatic blanket cleaning device is equipped as standard. The ultrasonic wave is measured to detect high precision any double-sheet feeding of thick paper.

Automatic Blanket Cleaning Device
The automatic blanket cleaning device is equipped as standard. An ultrasonic signal from the transmitter passes through the paper, and the attenuation rate of the ultrasonic wave is measured to detect high precision any double-sheet feeding of thick paper.

Automatic Blanket Cleaning Device
The automatic blanket cleaning device is equipped as standard. An ultrasonic signal from the transmitter passes through the paper, and the attenuation rate of the ultrasonic wave is measured to detect high precision any double-sheet feeding of thick paper.
Digital Workflow for Efficient Production and Quality Management

Built-in RYOBI PCS-K Printing Control System
The RYOBI PCS-K Printing Control System is built into the press as a space-saving feature. This system allows centralized control of the main operations and settings, such as ink and water volume control, printing parameter settings, fine adjustment of registration, impression pressure preset (option), and maintenance information. It also input the image area ratio data calculated from prepress data by the Ink Volume Setter (option) and Ink Volume Setter-CIP4 (PPF) (option) via network. The data can also be input with a USB flash drive.

Comparison of installation space: RYOBI 754G (4-A) vs. RYOBI 764E
Approx. 26% less space

Numerical Management of Printing Quality
RYOBI PDS-E SpectroJet (option)
After a spectrophotometer measures (manually scans) the color bar on the printed sheets, the values needed to match the OK sheet’s color density are calculated. Those values are fed back to the RYOBI PCS-K Printing Control System to control the openings of the ink fountain keys, automating the task of color matching. A polarizing filter with automatic switching is included as standard equipment. During forward scanning the polarizing filter is switched on to measure the color densities, and during reverse scanning the polarizing filter is switched off to measure the color values for high-level color management.

Ink Volume Setter (for PostScript data) (option)
Ink Volume Setter-CIP4 (PPF) (option)
The image area ratio data is calculated by the Ink Volume Setter software (option) using PostScript data created on either a Macintosh*1 or Windows*2 computer, and then converted by the RYOBI PCS-K to preset the ink fountain keys. Ink Volume Setter-CIP4 (PPF) software (option) allows the image area ratio data to be calculated from PPF files. Effective use of prepress data can dramatically reduce the labor involved in adjusting the ink fountain keys prior to production printing.

MIS Connection Software (for CIP4-JDF) (option)
RYOBI Print Job Manager (option)
The MIS connection software links a CIP4-JDF compatible management information systems and RYOBI printing presses to enable printing process management from the MIS (Management Information System). RYOBI connection software for CIP4-JDF enables real-time exchange using the CIP4-JDF data format for sharing job direction data (including job name, number of printing sheets, paper size) and production data (including the printing start time, end time, and number of printed sheets) between the MIS and RYOBI PCS-K printing control system. RYOBI Print Job Manager Management System for Printing Presses (option) allows centralized productivity control on maximum of 30 printing presses.

RYOBI Smart Net
Spectrophotometer measures color bar of printed sheet
Correkts color data by USB flash drive

RYOBI Program Inking for Quick Printing Setup (built into the RYOBI PCS-K)
RYOBI Program Inking automatically sets the conversion curve for each color according to the image area ratio data calculated at prepress. The Ink settings, ink fountain roller speed, and number of contacts by the ink ductor roller are all controlled based on the conversion curves to assure the optimum ink volume.

RYOBI Program Inking Flowchart

Ink control
Production control
Printing start automatically

Smart End Inking
Print color density data
Ink Volume Setter-CIP4 (PPF) software

MIS (Management Information System) MIS connection software (for CIP4-JDF) RYOBI Print Job Manager

For more detailed information on the MIS, consult your dealer.
Digital Workflow for Efficient Production and Quality Management

**Built-in RYOBI PCS-K Printing Control System**

The RYOBI PCS-K Printing Control System is built into the press as a space-saving feature. This system allows centralized control of the main operations and settings, such as ink and water volume control, printing parameter settings, fine adjustment of registration, impression pressure preset (option), and maintenance information. It also input the image area ratio data calculated from prepress data by the Ink Volume Setter (option) and Ink Volume Setter-CIP4 (PPF) (option) via network. The data can also be input with a USB flash drive.

**Comparison of installation space: RYOBI 754G (4-A) vs. RYOBI 764E**

- **RYOBI 754G (4-A)**
  - Installation space: 29.7 m²
  - Approx. 26% less space

- **RYOBI 764E**
  - Installation space: 22.0 m²

**Numerical Management of Printing Quality – RYOBI PDS-E SpectroJet (option)**

After a spectrophotometer measures (manually scans) the color bar on the printed sheets, the values needed to match the OK sheet’s color density are calculated. Those values are fed back to the RYOBI PCS-K Printing Control System to control the openings of the ink fountain keys, automating the task of color matching. A polarizing filter with automatic switching is included as standard equipment. During forward scanning the polarizing filter is switched on to measure the color densities, and during reverse scanning the polarizing filter is switched off to measure the color values for high-level color management.

**RYOBI Program Inking for Quick Printing Setup (built into the RYOBI PCS-K)**

RYOBI Program Inking automatically sets the conversion curve for each color according to the image area ratio data calculated at prepress. The Ink settings, ink fountain roller speed, and number of contacts by the ink ductor roller are all controlled based on the conversion curves to assure the optimum ink volume.

**Ink Volume Setter (for PostScript data) (option)**

The image area ratio data is calculated by the Ink Volume Setter software (option) using PostScript data created on either a Macintosh® or Windows® computer, and then converted by the RYOBI PCS-K to preset the ink fountain keys. Ink Volume Setter-CIP4 (PPF) (option) allows the image area ratio data to be calculated from PPF files. Effective use of prepress data can dramatically reduce the labor involved in adjusting the ink fountain keys prior to production printing.

**MIS Connection Software (for CIP4-JDF) (option)**

The MIS connection software links a CIP4-JDF compatible management information systems and RYOBI printing presses to enable printing process management from the MIS (Management Information System). RYOBI connection software for CIP4-JDF enables real-time exchange using the CIP4-JDF data format for sharing job direction data (including job name, number of printing sheets, paper size) and production data (including the printing start time, end time, and number of printed sheets) between the MIS and RYOBI PCS-K printing control system.

**RYOBI Smart Net**

- **Transmission of corrected color data**
  - Ink Volume Setter software for PS
  - Ink Volume Setter-CIP4 (PPF) software
  - RYOBI Print Job Manager
  - RYOBI Program Inking Flowchart

**RYOBI Print Job Manager**

- **Job Direction Data**
  - Start Inking
  - Ink ductor control function
  - Minimum amount of ink supply to match image
  - Ink on rollers returned to even state
  - Ink on rollers provided to match image

**RYOBI Program Inking Flowchart**

- **Prepress data**
  - Ink Volume Setter-CIP4 (PPF) software
  - Ink Volume Setter software (for PS)

**MIS Connection Software (for CIP4-JDF)**

For more detailed information on the MIS, consult your dealer.
Specifications

Number of Printing Units

<table>
<thead>
<tr>
<th>Model</th>
<th>2</th>
<th>4</th>
<th>5</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. Paper Size (W x L)</td>
<td>765 x 545 mm (30.12″ x 21.46″)</td>
<td>765 x 545 mm (30.12″ x 21.46″)</td>
<td>765 x 550 mm (30.51″ x 21.65″)</td>
<td>765 x 600 mm (30.12″ x 23.62″)</td>
</tr>
</tbody>
</table>

Weight

<table>
<thead>
<tr>
<th>Model</th>
<th>606E: Approx.17.6 t (38,800 lbs)</th>
<th>764E: Approx.17.6 t (38,800 lbs)</th>
<th>765E: Approx.21.4 t (47,180 lbs)</th>
<th>766E: Approx.25.2 t (55,560 lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>2,563 mm (8′5″)</td>
<td>2,563 mm (8′5″)</td>
<td>2,563 mm (8′5″)</td>
<td>2,563 mm (8′5″)</td>
</tr>
<tr>
<td>Width</td>
<td>2,563 mm (8′5″)</td>
<td>2,563 mm (8′5″)</td>
<td>2,563 mm (8′5″)</td>
<td>2,563 mm (8′5″)</td>
</tr>
<tr>
<td>Depth</td>
<td>2,563 mm (8′5″)</td>
<td>2,563 mm (8′5″)</td>
<td>2,563 mm (8′5″)</td>
<td>2,563 mm (8′5″)</td>
</tr>
</tbody>
</table>

Maximum printing speed is 8,000 S.P.H. when using the delivery auxiliary back guide.

Max. Printing Area

<table>
<thead>
<tr>
<th>Model</th>
<th>Straight printing: 0.04 - 0.6 mm (0.0016″ - 0.024″)</th>
<th>Perfecting: 0.04 - 0.4 mm (0.0016″ - 0.016″)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>Straight printing: 279 x 200 mm (10.98″ x 7.87″)</td>
<td>Perfecting: 279 x 200 mm (10.98″ x 7.87″)</td>
</tr>
</tbody>
</table>

Paper Thickness

<table>
<thead>
<tr>
<th>Model</th>
<th>0.44 mm (0.017″) (cylinder packing total)</th>
</tr>
</thead>
</table>

Paper Transfer Jam Defector

- Paper transfer jam defector
- Front lay suction wheel
- Pre-pile device
- Static eliminator (delivery section)
- Tape inserter


tape slow-down mechanism

Automatic blanket cleaning device

- Automatic blanket cleaning device
- Ultrasonic type double sheet detector
- Plate register remote control device
- Intermittent tank for dampening solution cooling / circulation device
- RYOBI-matic-D Remote continuous dampening system with remote ON/OFF dampening system
- RYOBI RP780-425M high-precision register punch


tape feeder board

RYOBI semiautomatic plate changer

- Ultrasonic type double sheet detector
- Paper transfer jam defector
- Plate register remote control device
- Automatic blanket cleaning device
- Intermittent tank for dampening solution cooling / circulation device


Power Consumption

|--------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|

Dimensions

<table>
<thead>
<tr>
<th>Model</th>
<th>762E: 7,544 mm (29′5″)</th>
<th>764E: 7,544 mm (29′5″)</th>
<th>765E: 8,550 mm (27′9″)</th>
<th>766E: 8,550 mm (27′9″)</th>
</tr>
</thead>
</table>

Weight

<table>
<thead>
<tr>
<th>Model</th>
<th>762E: Approx.10 (22,050 lbs)</th>
<th>764E: Approx.11 (24,290 lbs)</th>
<th>765E: Approx.11 (24,290 lbs)</th>
<th>766E: Approx.14 (30,500 lbs)</th>
</tr>
</thead>
</table>

Max. Paper Size (W x L)

<table>
<thead>
<tr>
<th>Model</th>
<th>765 EP: 745 x 605 mm (29.33″ x 23.82″)</th>
<th>Maximum: 775 x 605 mm (30.51″ x 23.82″)</th>
</tr>
</thead>
</table>

Max. Printing Area

<table>
<thead>
<tr>
<th>Model</th>
<th>Straight printing: 0.04 - 0.6 mm (0.0016″ - 0.024″)</th>
<th>Perfecting: 0.04 - 0.4 mm (0.0016″ - 0.016″)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>Straight printing: 279 x 200 mm (10.98″ x 7.87″)</td>
<td>Perfecting: 325 x 295 mm (12.80″ x 11.61″)</td>
</tr>
</tbody>
</table>

Printed in Japan

B2-Size Multi-Color Offset Presses

|--------|---------------------------------------------------|

RYOBI LIMITED

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