Mfg. of Automatic Label Printing, Die Cutting, Slitting & Auxiliary M/C With Own R&D and Manufacturing Unit

R.K.

DELAM-RELAM
TURN BAR UNIT
COLD FOIL UNIT
LAMINATION UNIT
WASTE REWINDING

1 2 3 4 5 6 7 8
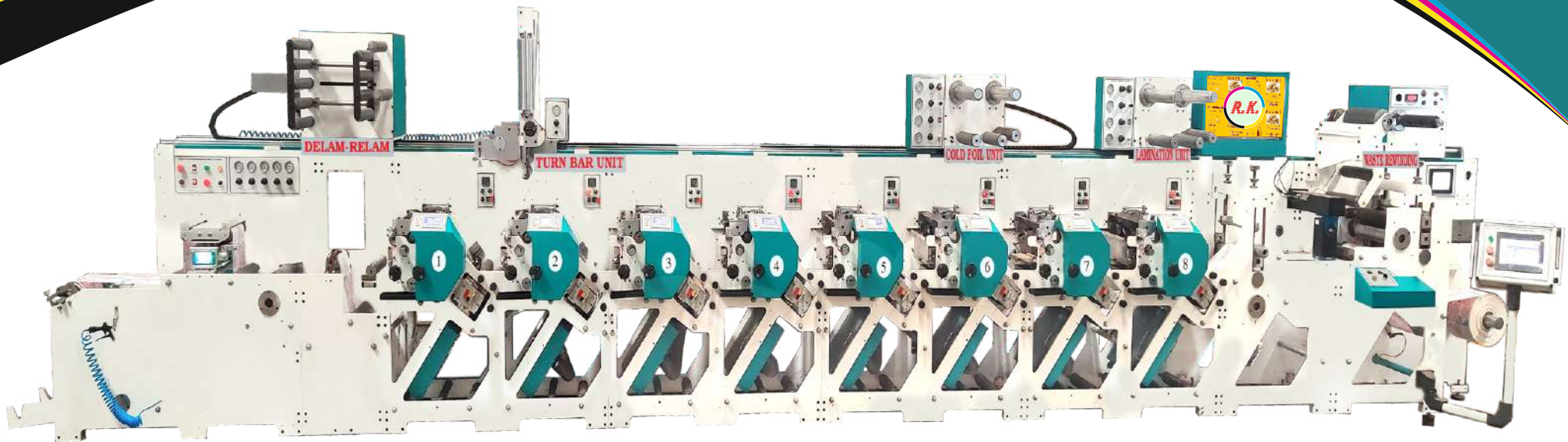
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Value FOR MONEY

MAKE IN INDIA

R.K. LABEL PRINTING MACHINERY PVT. LTD.

Established in the year **2001**, at **Ahmedabad (Gujarat, India)**, we **"R.K. Label Printing Machinery Pvt. Ltd."** are a leading **manufacturer**, **exporter** and **supplier** of the best quality array of **Flexo Printing Machine, Gumming Machine, Die Cutting Machine, Sheet Cutting Machine, Label Slitting Machine, Label Printing Machine, Roll To Roll Slitter Machine, Stamping Die Cutting Machine, Air Pneumatic Core Cutting Machine & Other Flexo Accessories Machine,** etc. The offered array of products is vastly demanded in the market for their high performance, long service life, low vibration, trouble free operation and less maintenance. Under the proficient direction of our mentors, **"Mr. Raju @ Thanigasalam (Director)"**, **Mr. E. Prabhakaran** (CEO), **Mr. G. Naresh** (General Manager) and **Mr. Manoj Patel** (Electrical Head) we are capable to attain the uttermost gratification of our customers. Their vast experience & knowledge of the field also supports us to acquire the uttermost place in the industry.

Manufacturing Facility:
Unit 1 : Pushpak Industrial Estate, Vatva , Ahmedabad - 12000 Sq Ft.Factory
Unit 2 : Rohisa , Mahemdavad - 7 Acre Area with 30000 Sq Ft. Factory
Unit 3 : Pushkar Industrial Estate, Vatva, Ahmedabad - 7500 Sq Ft. Factory

Our Team :
Our human resource are qualified and experienced.
We have 300+ Employees, They are dreamers and backbone for Potential Growth of R K Group's limitlessly.

Head Office : Vatva, Ahmedabad.

Our Vision :
To be a Pioneer in Label Printing and Auxiliary M/c Mfg in Global Market.
To Build a Defined Customer Circle Across the World

Our Mission :
2025: To be a Pioneer in Label Printing and Auxiliary M/c Mfg in India Market.
2030: Start Delivering the M/c to Global Market meeting to their Requirements.

Our Goal:
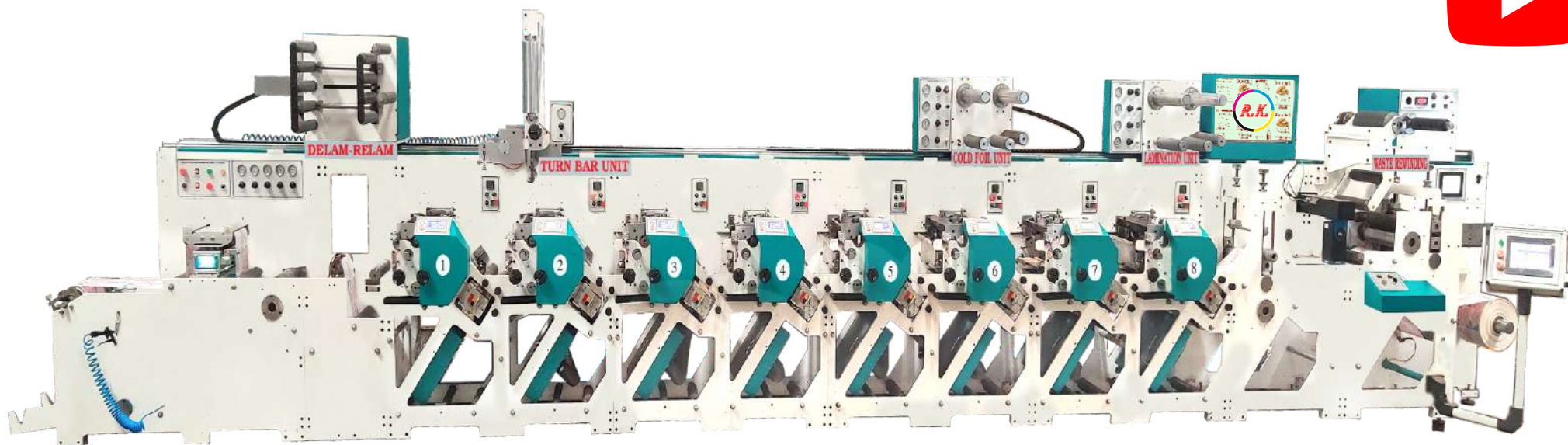To Have High Customer Satisfaction in terms of Service & Support on Time
To provide High Value for Customer Money
To Have Strong Relationship with Customer
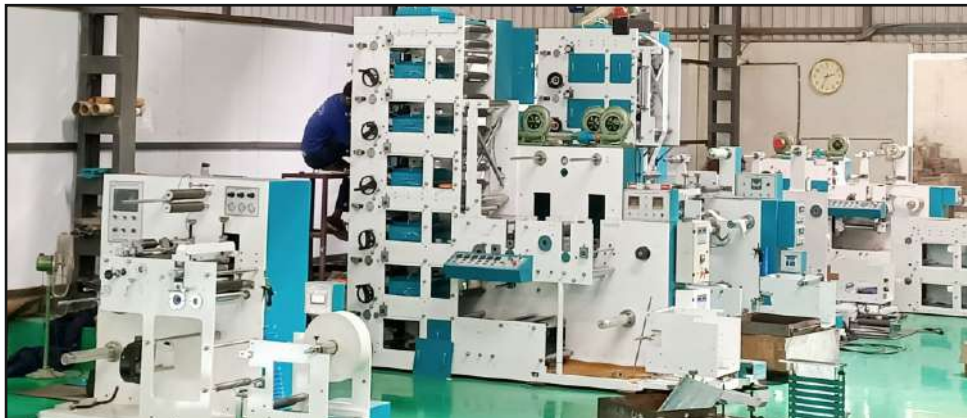
R.K. **FMS-NICE-P 320/8 COLOUR**
EIGHT COLOUR FLEXO PRINTING MACHINE WITH FULL SERVO
BASED SYSTEM ALL UV DRYER & HOT AIR DRYER SYSTEM
TWO ROTARY DIE CUTTING UNIT

Click For For Video

TECHNICAL SPECIFICATION

- Servo Based 8 Colour Printing Unit with All UV Dryer and Hot Air Dryer
- Automatic Plate Registration System
- Chiller Drum System
- Full Touch Screen Control System
- **Unwinding unit :**
  - Max Roll ø800mm
  - 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
  - With Slicing Table and Paper Holder
  - **Auto Electronic Tension Controller (Powder Brake) with Load Cell Feedback**
  - Air Pneumatic Loading System For Easy Loading of Reels

- **8 Nos Ceramic Anilox Rollers** (As Per Your Requirement)
- **3 Set Printing Cylinder** (As Per Your Requirement)
- Individual Motorized Anilox Roll System for Each Printing Unit
- Printing Unit Adopt 360° to Regulate Each Unit
- No Need Pressure for every Job one-time set
- Quick Change Printing Cylinder & fast job change system
- Two Rotary Die Cutting Unit One For Die Cutting And Second For Sheet Cutting /Full Cutting With Conveyor Belt System

- **Rewinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Auto Electronic Tension Controller (Powder Clutch) with Load Cell Feedback**
- Speed - 100- 120 M/min (UV Dryer)
- Max Print Width : 310 MM
- Max Print Length : 450 MM
- **Extra Option:**
  - Video Monitor
  - Turn bar for Back Side Printing
  - Cold Foil / Lamination Unit
  - Delam-Relam
  - Sheeter Stacker
  - Snowball Rewinding

R.K. FMS-NICE-P 320/6 COLOUR

SIX COLOUR FLEXO PRINTING MACHINE WITH FULL SERVO BASED SYSTEM
ALL UV DRYER & HOT AIR DRYER SYSTEM
ONE ROTARY DIE CUTTING UNIT

Click Here For Video

TECHNICAL SPECIFICATION

- Servo Based 6 Colour Printing Unit with All UV Dryer and Hot Air Dryer
- Automatic Plate Registration System
- Chiller Drum System
- Full Touch Screen Control System
- **Unwinding Unit :**
  - Max Roll ø800mm
  - 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
  - With Slicing Table and Paper Holder
  - **Auto Electronic Tension Controller (Powder Brake) with Load Cell Feedback**
  - Air Pneumatic Loading System For Easy Loading of Reels

- **6 Nos Ceramic Anilox Rollers** (As Per Your Requirement)
- **3 Set Printing Cylinder** (As Per Your Requirement)
- Individual Motorized Anilox Roll System for Each Printing Unit
- Printing Unit Adopt 360° to Regulate Each Unit
- No Need Pressure for every Job one-time set
- Quick Change Printing Cylinder & fast job change system
- Online Rotary Die Cutting Unit with Waste Matrix Rewinding

- **Rewinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Auto Electronic Tension Controller (Powder Clutch) with Load Cell Feedback**
- Speed - 100- 120 M/min (UV Dryer)
- Max Print Width : 310 MM
- Max Print Length : 450 MM
- **Extra Option:**
  Video Monitor
  Turn bar for Back Side Printing
  Cold Foil / Lamination Unit
  Delam-Relam
  Sheeter Stacker
  Snowball Rewinding

R.K. FMS-NICE-P 320/8 COLOUR

FMS - 8 COLOUR FLEXO & 1 COLOUR ROTOGRAVURE PRINTING MACHINE
WITH FULL SERVO BASED SYSTEM HOT AIR DRYER UNIT
ONE ROTARY DIE CUTTING WITH CONVEYOR BELT SYSTEM

Click Here For Video

TECHNICAL SPECIFICATION

- Servo Based 8 Flexo & 1 Rotogravure Printing Unit with Hot Air Dryer
- Automatic Plate Registration System
- Full Touch Screen Control System
- **Unwinding Unit :**
  - Max Roll ø800mm
  - 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
  - With Slicing Table and Paper Holder
  - **Auto Electronic Tension Controller (Powder Brake) with Load Cell Feedback**
  - Air Pneumatic Loading System For Easy Loading of Reels

- **8 Nos Ceramic Anilox Rollers** (As Per Your Requirement)
- **3 Set Printing Cylinder** (As Per Your Requirement)
- Individual Motorized Anilox Roll System for Each Printing Unit
- Printing Unit Adopt 360° to Regulate Each Unit
- No Need Pressure for every Job one-time set
- Quick Change Printing Cylinder & fast job change system
- One Rotary Die Cutting Unit for Full Cutting With Conveyor Belt System or Roll to Roll Rewinding

- **Rewinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Auto Electronic Tension Controller (Powder Clutch) with Load Cell Feedback**
- Speed - 60 M/min (Water based Ink)
- Max Print Width : 310 MM
- Max Print Length : 450 MM

- **Extra Option:**
  Video Monitor
  Turn bar for Back Side Printing

LETTERPRESS & OFFSET
INTERMITTENT PRINTING MACHINE
ALSO AVAILABLE
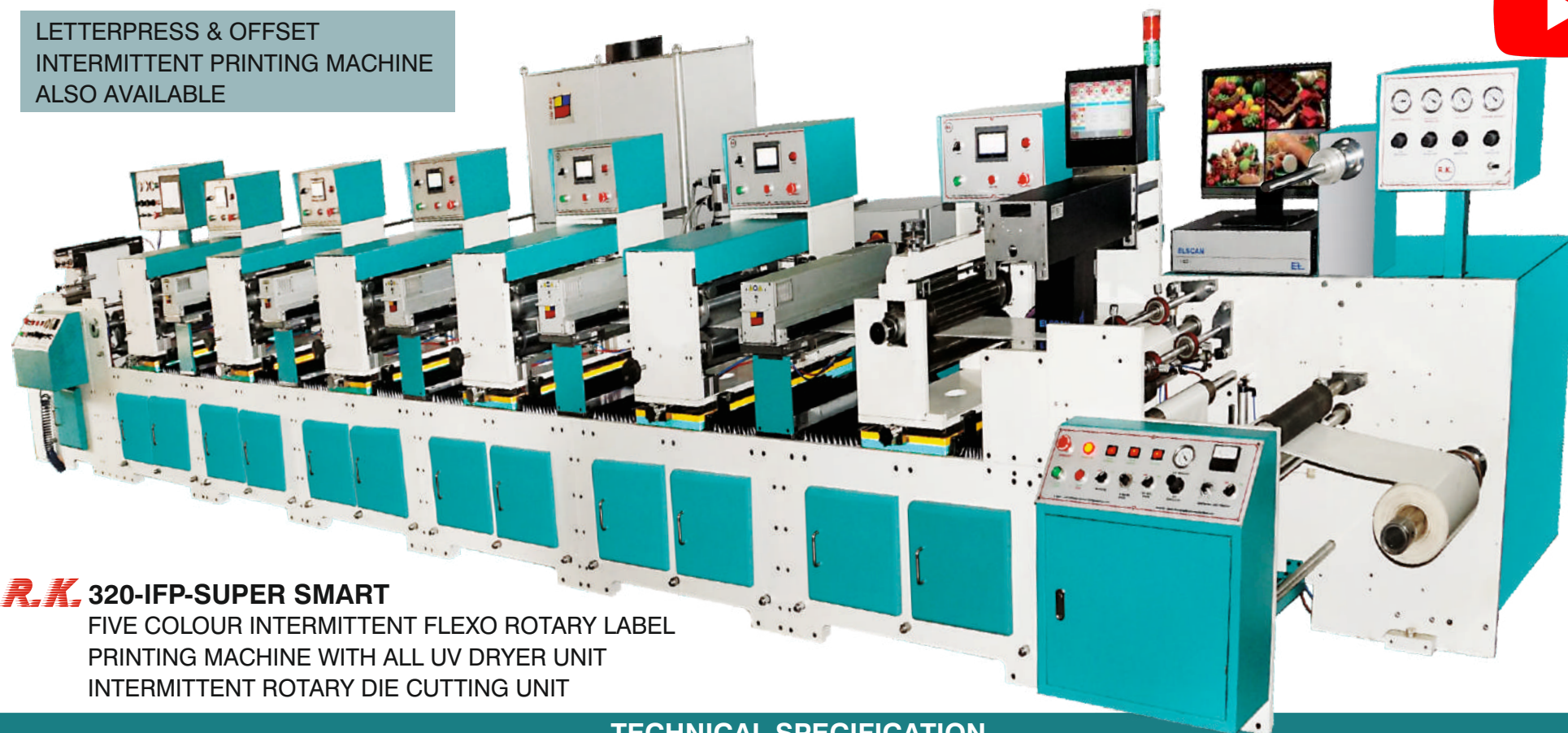
R.K. 320-IFP-SUPER SMART

FIVE COLOUR INTERMITTENT FLEXO ROTARY LABEL
PRINTING MACHINE WITH ALL UV DRYER UNIT
INTERMITTENT ROTARY DIE CUTTING UNIT

TECHNICAL SPECIFICATION

- Five Color Printing With Common Printing Cylinder 120 Teeth
- ALL UV Dryer Unit
- One Rotary Die Cutting Unit With Common Magnet Cylinder 120 Teeth
- Paper feeding width 320mm
- Printing Width 310 mm • Auto unloading unit
- **Electronic Web Guide for Paper Movement (Imported : Ultrasonic Based System)**
- Fully Digital Electronic Servo Control Unit With Fully Touch Screen Control System

- Auto Tension Control For Unwinding Unit
- Auto Tension Control For Winding Unit
- Auto Rewinding Unit with Auto Speed Control System
- **5 Nos. Ceramic Anilox roller** (As Per your requirement)
- Machine Speed 100 to 125 stroke / min(depend On repeat length)
- Repeat length min 50mm & max 250 mm
- Machine Power 20 KW 3 Phase
- UV Dryer 05 Unit Power 20 KW 3 Phase
- Machine Dimension Length : 27'.5" X height: 5' X Width : 6'

R.K. FM-NICE-P 320/8 COLOUR
EIGHT COLOUR FLEXO ROTARY LABEL PRINTING MACHINE WITH
ONE UV DRYER UNIT THREE ROTARY DIE CUTTING UNIT

Click Here For Video
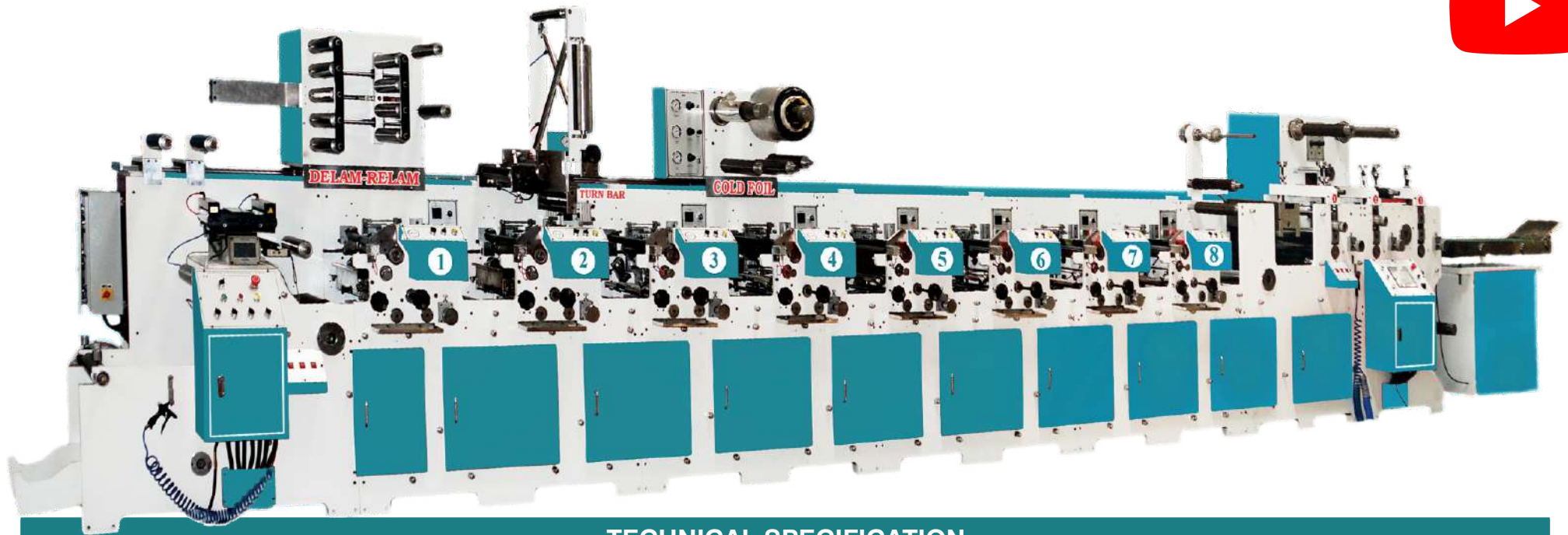
TECHNICAL SPECIFICATION

- 8 Colour Printing Unit with Hot Air Dryer
- 1 UV Dryer Sytem (Facility to Upgrade)
- Full Touch Screen Control System
- **Unwinding Unit :**
  - Max Roll ø800mm
  - 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
  - With Slicing Table and Paper Holder
  - **Auto Electronic Tension Controller (Powder Brake) with Load Cell Feedback**
  - Air Pneumatic Loading System For Easy Loading of Reels

- **8 Nos Ceramic Anilox Rollers** (As Per Your Requirement)
- **3 Set Printing Cylinder** (As Per Your Requirement)
- Individual Motorized Anilox Roll System for Each Printing Unit
- Printing Unit Adopt 360° to Regulate Each Unit
- No Need Pressure for every Job one-time set
- Quick Change Printing Cylinder & fast job change system
- Three Rotary Die Cutting Unit One For Die Cutting And Second For Sheet Cutting And Third for Full Cutting With Conveyor Belt System

- **Rewinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Auto Electronic Tension Controller (Powder Clutch) with Load Cell Feedback**
- Speed - 60 M/min
- Max Print Width : 310 MM
- Max Print Length : 450 MM
- **Extra Option:**
  All UV Dryer
  Video Monitor
  Turn bar for Reverse Printing
  Cold Foil / Lamination Unit
  Delam-Relam, Snowball Rewinding

Click Here For Video

R.K. MFM-NICE-P 250/6 COLOUR

SIX COLOUR FLEXO ROTARY LABEL PRINTING
MACHINE WITH ONE UV DRYER UNIT
ONE ROTARY DIE CUTTING UNIT

TECHNICAL SPECIFICATION

- 6 Colour Printing Unit With Hot Air Dryer
- 1 UV Dryer Sytem (Facility to Upgrade)
- Full Touch Screen Control System
- **Unwinding Unit :** Max Roll ø600mm, 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
  - With Slicing Table and Paper Holder
  - **Auto Electronic Tension Controller (Powder Brake) with Load Cell Feedback**

- **6 Nos Ceramic Anilox Rollers** (As Per Your Requirement)
- **3 Set Printing Cylinder** (As Per Your Requirement)
- Individual Motorized Anilox Roll System for Each Printing Unit
- Printing Unit Adopt 360° to Regulate Each Unit
- No Need Pressure for every Job one-time set
- Quick Change Printing Cylinder & fast job change system
- Online Rotary Die Cutting Unit with Waste Matrix Rewinding
- **Extra Option :** All UV Dryer, Video Monitor

- **Rewinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Auto Electronic Tension Controller (Powder Clutch) with Load Cell Feedback**
- Speed - 50 M/min
- Max Print Width : 230 MM
- Max Print Length : 450 MM

R.K. AHSI/320
AUTO LABEL INSPECTION MACHINE WITH ONLINE SLITTING UP & DOWN REWINDING UNIT

TECHNICAL SPECIFICATION

- Auto Label Inspection Machine (2K / 4K Camera)
- Auto Inspection With E+L SMARTSCAN 200% Inspection System
- Defect Positioning at Precise Position for Repairing Purpose
- Inspection Table Length 20"
- 2 Nos. Web Guide System (Unwinding & Slitting Unit)
- 21.5" LED Touchscreen
- **Unwinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
  - With Slicing Table and Paper Holder

- Bi-Directional Movement Facility
- Online Slitting Unit with Normal & Rotary Blade
- Air Blower for Waste Trimming
- Label and Meter Count with Auto Stop Control PLC Based System
- **Rewinding Unit :**
  - Up & Down Rewinding Unit
  - Max Roll ø450mm
  - 1", 1.5" & 3" Air Shaft (Each 2Pcs)
  - Tension Controller
- Speed - 100- 120 M/min
- Max Paper Width : 320 MM

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R.K. 320/I/SMART/DF-2

RK INTERMITTENT
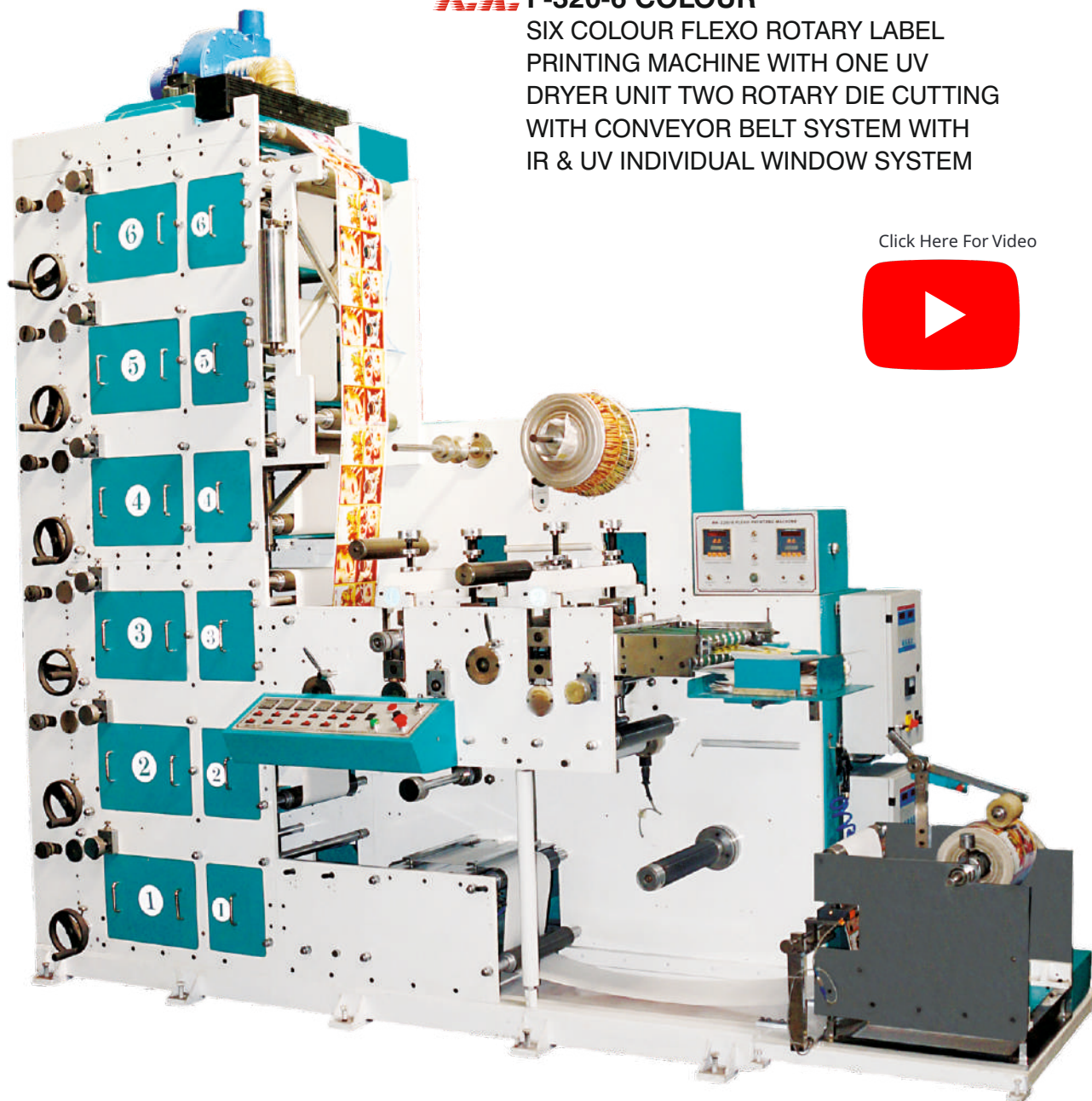ROTARY DIE CUTTING AND
FULL CUTTING MACHINE

TECHNICAL SPECIFICATION

- Maximum Paper Width: 320 mm
- Unwinding Unit With 3" Airshaft Maximum Roll ø550MM
- Unwinding Unit Tension Controlled by Mechanical Brake System
- **Electronic Web Guide for Paper Movement on Unwinding Side (IMPORTED: ULTRASONIC BASED SYSTEM)**
- Re-Pass Scanner System (For Printed Label Die Cutting) with Sliding Assembly
- Die Cutting Repeat Length : Min 25mm & Max 250mm
- Paper Pulling With Electronic Servo Motor Control
- Full Touch 7" HMI Screen for Easy of Operation & Setting
- Separate Module for Plain & Printed label Die Cutting with Touch Screen Selection
- Online Waste Matrix Rewinding Unit with Mechanical Clutch System
- Auto Rewinding Unit With 3" Airshaft Maximum Roll ø500MM
- Rewinding unit Tension Controlled by Mechanical Clutch System
- Fully Digital Electronic Servo Control System
- Common Magnet Cylinder 120 teeth
- Both Full Cutting and Half Cutting System
- Trolley Type Conveyor Unit for Full Cut Label Collect
- Die Cut with length feed mode and Print Mark Repass Mode
- Machine Speed 100 to 150 stroke Per min (Depend On length)
- Power Consumption 10HP 3 Phase
- Height 5.5 Ft, Width 3 Ft, Length 10.5 Ft

R.K. F-320-6 COLOUR

SIX COLOUR FLEXO ROTARY LABEL PRINTING MACHINE WITH ONE UV DRYER UNIT TWO ROTARY DIE CUTTING WITH CONVEYOR BELT SYSTEM WITH IR & UV INDIVIDUAL WINDOW SYSTEM

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TECHNICAL SPECIFICATION

- 6 Colour Printing Unit with IR LAMP Hot Air System
- 1 UV Dryer Sytem (Facility to Upgrade)
- **Unwinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
  - With Slicing Table and Paper Holder
  - **Auto Electronic Tension Controller (Powder Brake) with Load Cell Feedback**
- **6 Nos Ceramic Anilox Rollers** (As Per Your Requirement)
- **3 Set Printing Cylinder** (As Per Your Requirement)
- Individual Motorized Anilox Roll System for Each Printing Unit
- Printing Unit Adopt 360° to Regulate Each Unit
- Lamination Unit
- Turn bar unit for Back Side Printing
- Two Rotary Die Cutting Unit One For Die Cutting And Second For Sheet Cutting With Sheet Stacker
- **Rewinding Unit :**
  - Max Roll ø600mm, 3" Air Shaft (75mm)
  - **Auto Electronic Tension Controller (Powder Clutch) with Load Cell Feedback**
- Speed - 50 M/min
- Max Print Width : 310 MM
- Max Print Length : 430 MM
- Main Motor 5 HP 3 Phase AC Variable Control System
- Power Consumption 12 HP 3 Phase
- Heigth 11.5 Ft, Width 5.5 Ft, Length 12 Ft
- **Extra Option :**
  All UV Dryer, Video Monitor
  Cold Foil / Lamination Unit

R.K. F-320-5 COLOUR

FIVE COLOUR FLEXO ROTARY LABEL PRINTING MACHINE WITH ONE UV DRYER UNIT SINGLE DIE CUTTING WITH IR & UV INDIVIDUAL WINDOW SYSTEM

Click Here For Video

TECHNICAL SPECIFICATION

- 5 Colour Printing Unit with IR LAMP Hot Air System
- 1 UV Dryer Sytem (Facility to Upgrade)
- **Unwinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
  - With Slicing Table and Paper Holder
  - **Auto Electronic Tension Controller (Powder Brake) with Load Cell Feedback**
- **5 Nos Ceramic Anilox Rollers** (As Per Your Requirement)
- **3 Set Printing Cylinder** (As Per Your Requirement)
- Individual Motorized Anilox Roll System for Each Printing Unit
- Printing Unit Adopt 360° to Regulate Each Unit
- Lamination Unit
- Turn bar unit for Back Side Printing
- Online Rotary Die Cutting Unit with Waste Matrix Rewinding
- **Rewinding Unit :**
  - Max Roll ø600mm, 3" Air Shaft (75mm)
  - **Auto Electronic Tension Controller (Powder Clutch) with Load Cell Feedback**
- Speed - 50 M/min
- Max Print Width : 310 MM
- Max Print Length : 430 MM
- Main Motor 5 HP 3 Phase AC Variable Control System
- Power Consumption 12 HP 3 Phase
- Heigth 10 Ft, Width 5.5 Ft, Length 12 Ft
- **Extra Option:**
  All UV Dryer
  Video Monitor
  Cold Foil / Lamination Unit

R.K. PCP-1000/4 COLOUR
FOUR COLOUR FLEXO
ROTARY PAPER CUP
PRINTING MACHINE
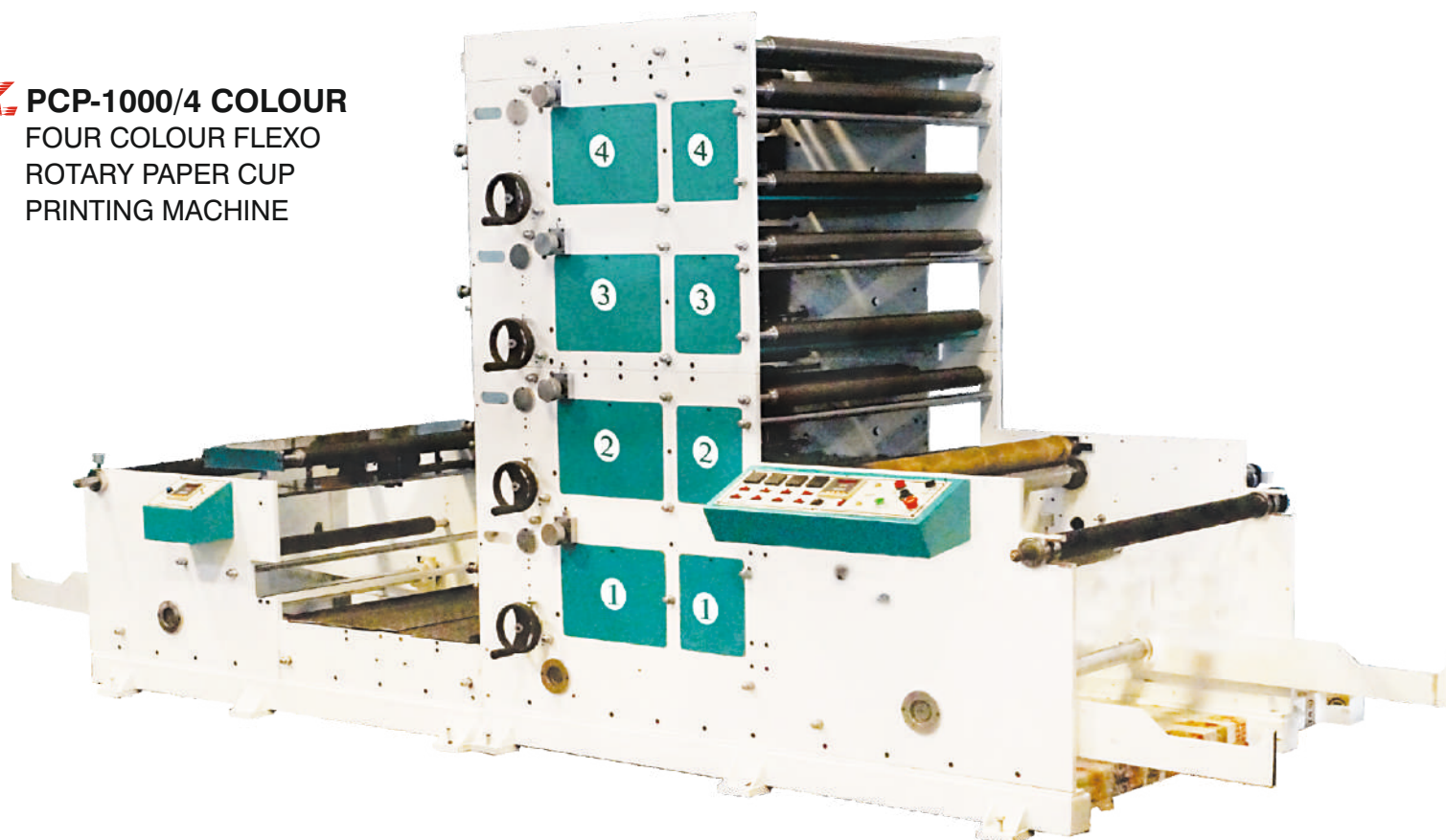
TECHNICAL SPECIFICATION

- 4 Colour Printing Unit with IR LAMP Hot Air System
- **Unwinding Unit :**
  - Max Roll ø800mm, 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
  - With Slicing Table and Paper Holder
  - **Auto Electronic Tension Controller (Powder Brake) with Load Cell Feedback**
  - Air Pneumatic Loading System For Easy Loading of Reels
- **4 Nos Ceramic Anilox Rollers** (As Per Your Requirement)
- **3 Set Printing Cylinder** (As Per Your Requirement)
- Individual Motorized Anilox Roll System for Each Printing Unit
- Printing Unit Adopt 360° to Regulate Each Unit

- **Rewinding Unit :**
  - Max Roll ø800mm, 3" Air Shaft (75mm)
  - **Auto Electronic Tension Controller (Powder Clutch) with Load Cell Feedback**
  - Air Pneumatic Unloading System For Easy Unloading of Reels
- Speed - 50 M/min
- Max Print Width : 950 MM • Max Print Length : 430 MM
- Main Motor 7.5 HP 3 Phase AC Variable Control System
- Power Consumption 15 HP 3 Phase
- Heigth 7.5 Ft, Width 5 Ft, Length 15Ft
- **Extra Option :** All UV Dryer, Video Monitor

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R.K. F-320/3 COLOUR

THREE COLOUR FLEXO ROTARY LABEL PRINTING MACHINE
TWO DIE CUTTING WITH CONVEYOR BELT SYSTEM
WITH IR & UV INDIVIDUAL WINDOW SYSTEM

TECHNICAL SPECIFICATION

- 3 Colour Printing Unit With IR Dryer With Hot Air System
- **3 Nos Ceramic Anilox Rollers** (As Per Your Requirement)
- **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
- **Auto Electronic Tension Controller (Powder Brake) with Load Cell Feedback**
- Online Auto Rewinding Unit
- Printing Unit Adopt 360 Degree To Regulate Each Unit
- Two Rotary Die Cutting Unit One For Die Cutting & 2nd For Sheet Cutting With Conveyor Belt System
- Lamination Unit • Speed:50M/Min
- Main Motor 3 HP 3 Phase AC Variable Speed Control System
- 3 Set Printing Cylinder (As Per Your Requirement)
- Max Print Width:310 MM
- Max Print Length:430 MM
- Power Consumption 5 HP 3 Phase
- M/c. Size: - H:5.5 ft., W:5 ft., L:12 ft.,
**EXTRA OPTION :** TURN BAR FOR BACK SIDE PRINTING

R.K. F-320/1 COLOUR

ONE COLOUR FLEXO ROTARY LABEL PRINTING MACHINE
ONE ROTARY DIE CUTTING UNIT WITH IR DRYER SYSTEM
ONLINE SLITTING UNIT , UP & DOWN REWINDING UNIT

TECHNICAL SPECIFICATION

- 1 Colour Printing Unit with IR Lamp Hot Air System
- **Unwinding Unit :**
  - Max Roll ø600mm, 3" Mechanical Shaft
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
- **1 No Ceramic Anilox Rollers** (As Per Your Requirement)
- **3 Set Printing Cylinder** (As Per Your Requirement)
- Individual Motorized Anilox Roll System for Each Printing Unit
- Printing Unit Adopt 360° to Regulate Each Unit
- Online Rotary Die Cutting Unit with Waste Matrix Rewinding
- Online Slitting Unit • Air Blower for Waste Trimming
- **Rewinding Unit :** - Up & Down Rewinding Unit
  - Max Roll ø300mm, - 1",1.5" & 3" Mechanical Shaft
- Unloading of Reels • Speed - 50 M/min
- Max Print Width : 310 MM • Max Print Length : 430 MM
- Main Motor 3 HP 3 Phase AC Variable Control System
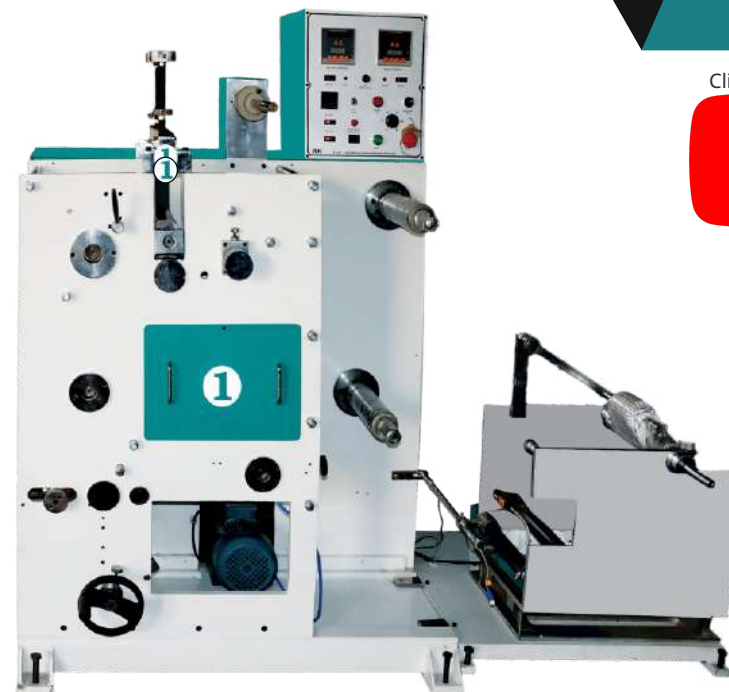- Power Consumption 4 HP 3 Phase

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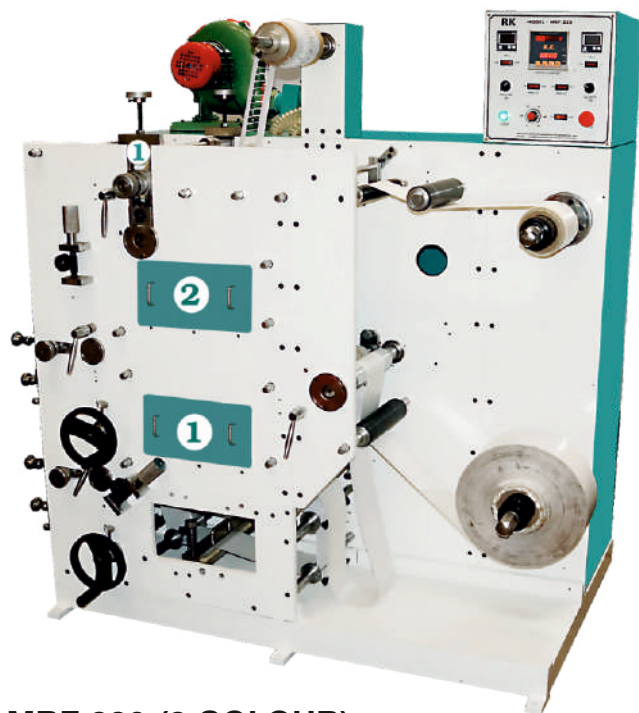
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R.K. MRF-220 (2 COLOUR)
TWO COLOUR FLEXO ROTARY PRINTING
WITH ONE ROTARY DIE CUTTING MACHINE

TECHNICAL SPECIFICATION

- Paper Feeding Width 220mm
- Printing Width 200mm
- 2 Colour printing Unit IR Dryer
- 1 Rotary Die Cutting Unit
- 2 Nos Ceramic Anilox Roll (As per Your requirement)
- Unwinding Unit • Rewinding Unit
- Waste Rewinding Unit
- 3 Set Printing Cylinder (As Per Your Requirement)
- 2 HP 3 Phase AC Variable Speed Control Motor System
- Electronic Meter Counting With Alarm.
- Power Consumption 3HP 3 Phase
- Machine Size: - H:6 ft., W:4 ft., L:5 ft.,

R.K. MRF 220 (1 COLOUR)
ONE COLOUR FLEXO ROTARY PRINTING WITH
ONE ROTARY DIE CUTTING MACHINE

TECHNICAL SPECIFICATION

- Paper Feeding Width 220mm
- Printing Width 200mm
- 1 Colour printing Unit IR Dryer
- 1 Rotary Die Cutting Unit
- 1 No. Ceramic Anilox Roll (As per Your requirement)
- Unwinding Unit   • Rewinding Unit
- Waste Rewinding Unit
- 3 Set Printing Cylinder (As Per Your Requirement)
- 2 HP 3 Phase AC Variable Speed Control Motor System
- Electronic Meter Counting With Alarm.
- Power Consumption 3HP 3 Phase
- Machine Size : Height 5.5 ft., Width 4 ft., Length 5 ft.

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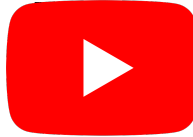
R.K. 4130-E
4 COLOUR PRINTING / STAMPING + DIE CUTTING MACHINE

TECHNICAL SPECIFICATION

- Paper width : 300 mm
- Printing Area : 300 mm X 410 mm
- 4 Color Printing Area : 300 mm X 95 mm
- 3 Color Printing Area : 300 mm X 130 mm
- Stamping / Lamination System
- Stamping Area 300 X 250 mm
- Die Cut Area 300 X 250 mm
- Auto Unloading Unit
- Auto Rewinding Unit
- Motorize Waste Rewinding System
- Machines Speed 5000 Stroke Per Hr. maximum

- Main Motor 5HP, 3 Phase A.C. variable Speed Control System
- Paper Feeding Electronic Servo Motor Control System
- Machine Control with Fully Digital Electronic with Auto Stop Control System
- Power Consumption 7.5 HP 3 Phase
- Height 6 Ft, Width.5 Ft, Length 11 Ft

EXTRA OPTION :
- Sheet Cutting Unit
- Repeat Pass Scanning System
- Cross Foils Stamping System

R.K. 4120-E
4 COLOUR PRINTING / STAMPING +DIE CUTTING MACHINE

TECHNICAL SPECIFICATION

- Paper width : 215 mm
- Printing Area : 205 mm X 410 mm
- 4 Color Printing Area : 205 mm X 95 mm
- 3 Color Printing Area : 205 mm X 130 mm
- Stamping / Lamination System
- Stamping Area 220 X 200 mm
- Die Cut Area 220 X 250 mm
- Auto Unloading Unit
- Auto Rewinding Unit
- Motorize Waste Rewinding System
- Machines Speed 5000 Stroke Per Hr. maximum

- Main Motor 3HP, 3 Phase A.C. variable Speed Control System
- Paper Feeding Electronic Servo Motor Control System
- Machine Control with Fully Digital Electronic with Auto Stop Control System
- Power Consumption 5 HP 3 Phase
- Height 6 Ft, Width.5 Ft, Length 11 Ft

EXTRA OPTION :
- Sheet Cutting Unit
- Repeat Pass Scanning System
- Cross Foils Stamping System

R.K. DOUBLE HEAD SCREEN PRINTING MACHINE WITH REPEAT PASS FACILITY
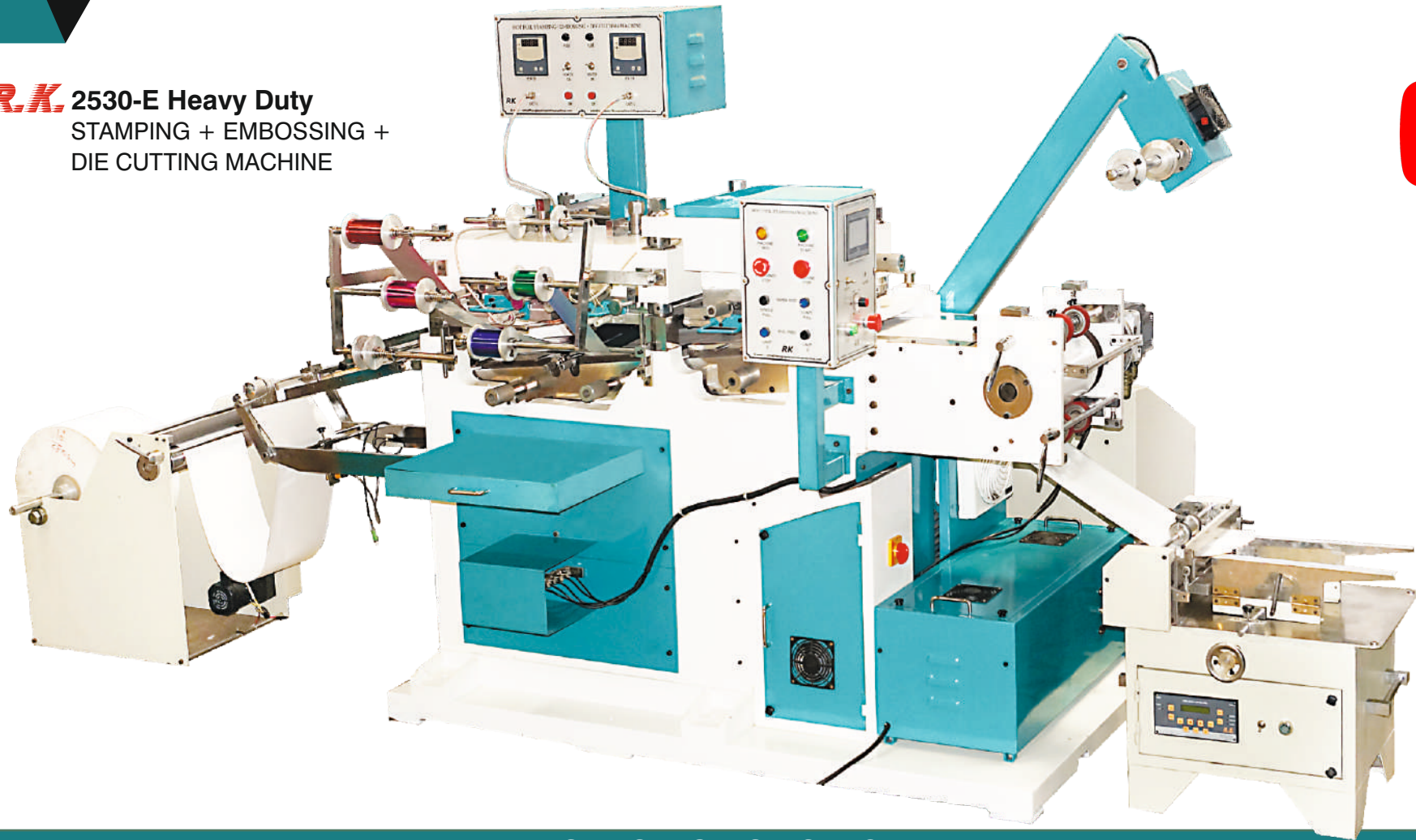
TECHNICAL SPECIFICATION

- Servo Based Double Head Printing Unit with UV Dryer
- Scree Print Size : 12" x 16"
- Maximum Paper Width : 13"
- **Unwinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**

- Fully Auto Electro Pneumatic Controlled Printing Head
- Repeat Pass Facility
- Air Vaccum System for Paper Holding
- Full Machine Controlled by Servo Base System
- Total Stroke Counter with PLC Base
- Fully Touch HMI Screen For Easy of Operation

Rewinding Unit :
- Max Roll ø600mm
- 3" Air Shaft (75mm)

EXTRA OPTION :
Auto Sheet Cutting Unit
UV Dryer With Chiller Plate
Hot Air Dryer

R.K. 2530-E Heavy Duty
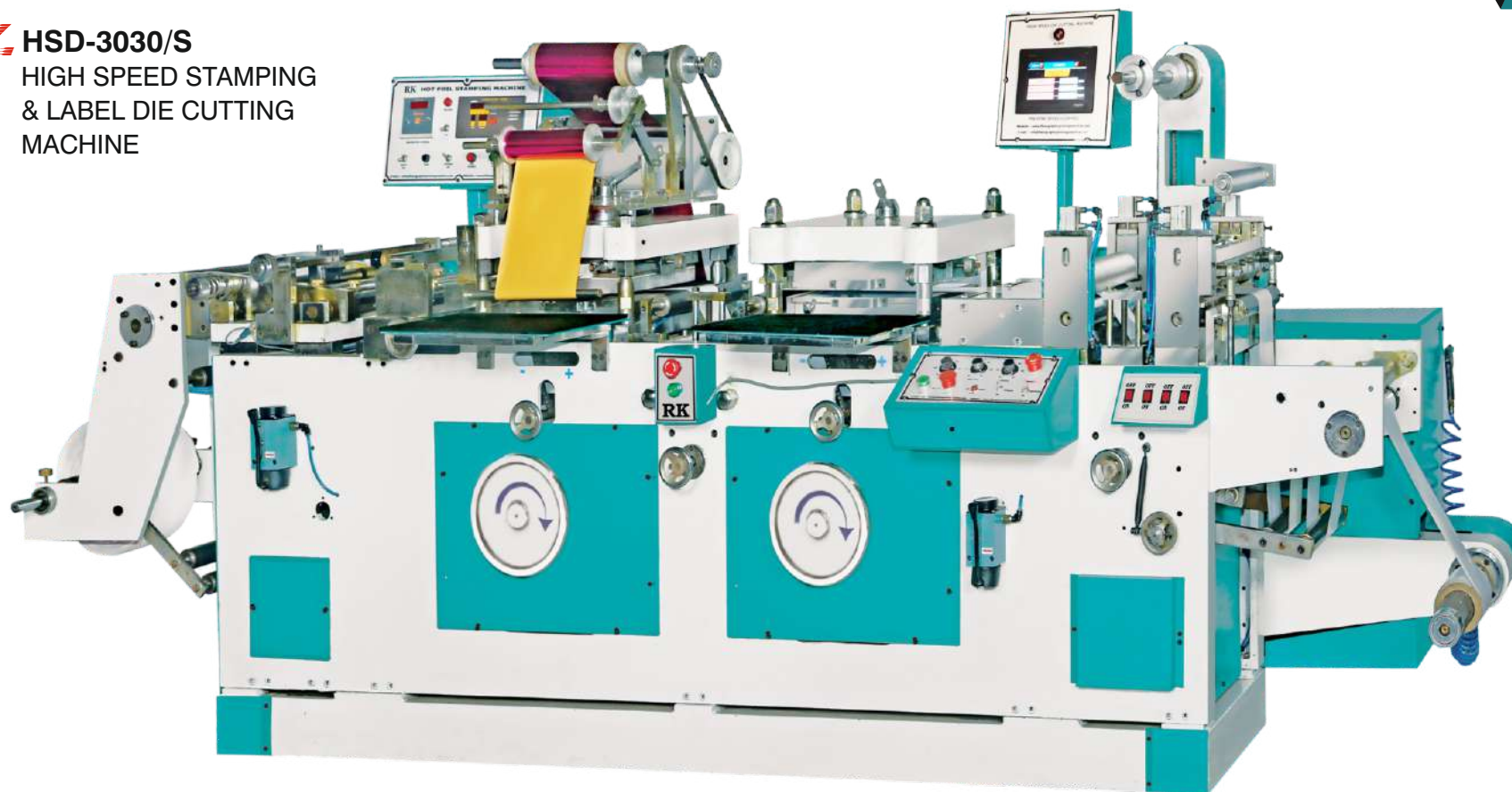STAMPING + EMBOSSING +
DIE CUTTING MACHINE

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TECHNICAL SPECIFICATION

- Paper Width : 300 mm Maximum
- For 2 Stamping Unit Area : 300 x 250 mm
- For 4 Stamping Unit Area : 300 x 125 mm
- Cross Foil Feeding With Electronic Servo Motor
- Stamping Area with Temperature Controller
- Die Cut Area : 300 x 300 mm
- 2 Stamping & Embossing System

- Auto Unloading Unit
- Paper Pulling with Electronic Servo Motor Control
- Repeat Pass Scanner System Facility
- Total Stroke Counter with PLC Base
- Fully Touch HMI Screen For Easy of Operation
- Motorized Waste Rewinding System
- Auto Rewinding Unit

- Machine Speed 5000 to 9000 Strokes Per Hr
- Power Consumption - 7.5 HP 3 Phase
- Height 4.5 Ft, Width 6 Ft, Length 14.5 Ft

- **EXTRA OPTION :**
  Auto Sheet Cutting Unit

HSD-3030/S
HIGH SPEED STAMPING
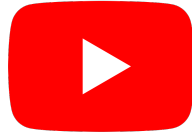& LABEL DIE CUTTING
MACHINE

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TECHNICAL SPECIFICATION

- Paper Width : 320mm maximum
- Stamping Unit Area : 300 x 300 mm
- Die Cutting Area : 300 x 400 mm
- **Unwinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
- Cross Foil Feeding With Electronic Servo Motor
- Online Waste Matrix Rewinding Unit
- Online Sheet Cutting Unit

- Repeat Pass Scanner Facility
- Paper Pulling Controlled by Servo Base System
- Total Stroke Counter with PLC Base
- Fully Touch HMI Screen For Easy of Operation
- Main Motor 5 HP 3 Phase
- Individual Motor for Unwinding and Rewinding 1 HP 3 Phase
- Machine Speed 8000 to 10000 Strokes/hr Maximum (Depends on Length)

- **Rewinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)

- Power Consumption : 7.5 HP 3 Phase
- Height 5 Ft , Width 4 Ft, Length 12.5 Ft
- **EXTRA OPTION :** Lamination Unit

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R.K. HDTR 3040
HIGH SPEED DIE CUTTING
WITH ONLINE SLITTING AND
TURRET REWINDING MACHINE
(WITH SHEET CUTTING OPTION)

TECHNICAL SPECIFICATION

- Paper Feeding Width 320mm
- Die Cutting Area 300x400
- **Unwinding Unit :**
  - Max Roll ø600mm
  - 3" Air Shaft (75mm)
  - **Electronic Web Guide**
    (ULTRASONIC BASED SYSTEM)
- Online Waste Matrix Rewinding Unit
- Online Sheet Cutting Unit
- Online Slitting Unit

- Air Blower for Waste Trimming
- Repeat Pass Facility
- Paper Pulling Controlled by Servo Base System
- Total Stroke Counter with PLC Base
- Fully Touch HMI Screen For Easy of Operation
- Main Motor 3 HP 3 Phase
- Individual Motor for Unwinding and
  Rewinding 1 HP 3 Phase
- Machine Speed 12000 to 18000 Strokes/hr
  Maximum (Depends on Length)

- **Rewinding Unit :**
  - Turret Type Rewinding Unit
  - Auto Turret Index by Stepper Motor
- Foward & Reverse Rewinding System With Switch Selection
  - 1", 1.5",3" Rewinding Airshaft (Each 2 Pcs) with Auto
    speed synchronizing
- Power Consumption : 6 HP 3 Phase
- Height 5 Ft , Width 4 Ft, Length 10 Ft.
- **EXTRA OPTION :** Hot Stamping Attachment,
  Lamination Unit, Monoshaft Rewinding

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R.K. 3040/S
HIGH SPEED LABEL
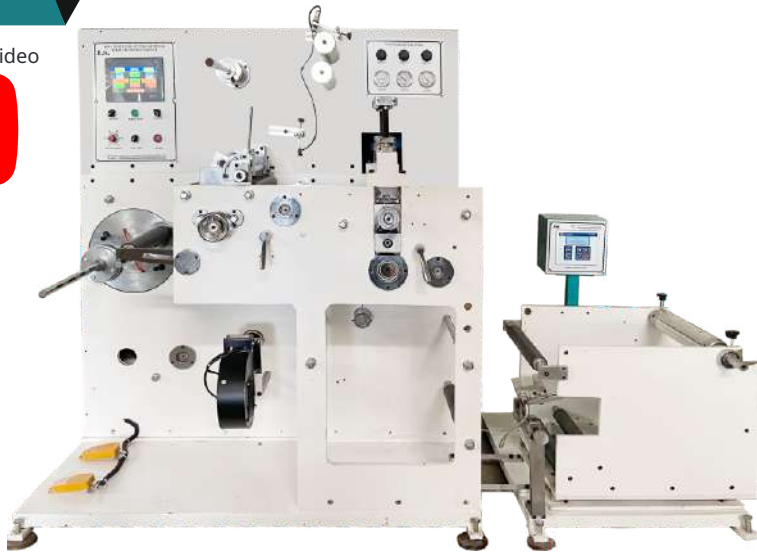DIE CUTTING WITH SHEET CUTTING MACHINE

R.K. 3040-D
HIGH SPEED LABEL DIE CUTTING MACHINE

TECHNICAL SPECIFICATION

- Paper Width : 320mm maximum
- Die Cutting Area : 300 x 400 mm
- Unwinding: - Max Roll ø600mm, 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
- Online Waste Matrix Rewinding Unit
- Online Sheet Cutting Unit • Repeat Pass Scanner Facility
- Paper Pulling Controlled by Servo Base System
- Total Stroke Counter with PLC Base
- Fully Touch HMI Screen For Easy of Operation
- Main Motor 3 HP 3 Phase
- Individual Motor for Unwinding and Rewinding 1 HP 3 Phase
- Machine Speed 12000 to 18000 Strokes/hr Maximum (Depends on Length)
- Rewinding Unit : Max Roll ø600mm, 3" Air Shaft (75mm)
- Power Consumption : 5.5 HP 3 Phase
- Height 5 Ft , Width 4 Ft, Length 11 Ft
- **EXTRA OPTION :** Lamination Unit, Stamping Unit

TECHNICAL SPECIFICATION

- Paper Width : 320mm maximum
- Die Cutting Area : 300 x 400 mm
- Unwinding : Max Roll ø600mm, 3" Manual Shaft (75mm)
  - Gauge Unit for Paper Guiding
- Online Waste Matrix Rewinding Unit
- Repeat Pass Scanner Facility
- Paper Pulling Controlled by Servo Base System
- Total Stroke Counter with PLC Base
- Fully Touch HMI Screen For Easy of Operation
- Main Motor 3 HP 3 Phase
- Individual Motor for Unwinding and Rewinding 1 HP 3 Phase
- Machine Speed 12000 to 18000 Strokes/hr Maximum (Depends on Length)
- Rewinding Unit : Max Roll ø600mm, 3" Air Shaft (75mm)
- Power Consumption : 5.5 HP 3 Phase
- Height 5 Ft , Width 4 Ft, Length 7 Ft
- **EXTRA OPTION :** Lamination Unit, Stamping Unit

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PTR-320
ROLL TO ROLL ROTARY DIE CUTTING &
SLITTING WITH TURRET REWINDING MACHINE

TR-320
ROLL TO ROLL SLITTING & TURRET REWINDING MACHINE

TECHNICAL SPECIFICATION

- Paper Width : 320mm maximum, • Rotary Die Cutting Unit
- Unwinding : Max Roll ø600mm, 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
- Rotary Die Cutting Unit with 3 Roller System
- Online Waste Matrix Rewinding Unit • Online Slitting Unit
- Air Blower for Waste Trimming
- Label & Meter Count With PLC Based Auto Stop Control
- Fully Touch HMI Screen For Easy of Operation
- Individual Motor for Unwinding 2 HP and Rewinding 1 HP Single Phase
  with VFD • Machine Speed 100 m/min
- Rewinding Unit : Turret Type Rewinding Unit - Auto Turret Index by Stepper Motor
  - Foward & Reverse Rewinding System With Switch Selection
  - 1", 1.5",3" Rewinding Airshaft (Each 2 Pcs) with Auto Speed synchronizing
- Power Consumption : 3.5 HP Single Phase
- Height 5 Ft , Width 4.5 Ft, Length 6 Ft
- **EXTRA OPTION :** MonoShaft Rewinding Unit
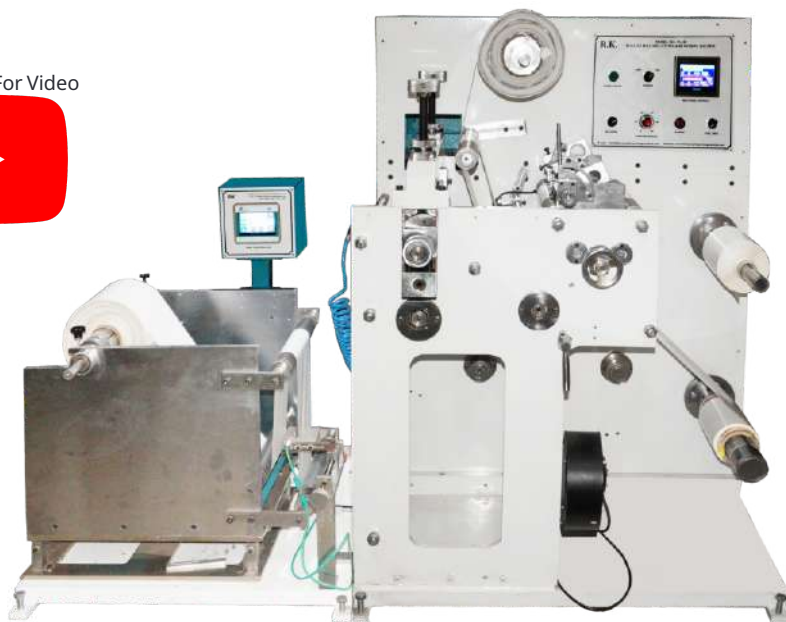
TECHNICAL SPECIFICATION

- Paper Width : 320mm maximum
- Unwinding : Max Roll ø600mm - 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
  - Splice Table for Paper Joint
- Online Slitting Unit • Air Blower for Waste Trimming
- Label & Meter Count With PLC Based Auto Stop Control
- Fully Touch HMI Screen For Easy of Operation
- Individual Motor for Unwinding and Rewinding 1 HP Single Phase
  with VFD • Machine Speed 100 m/min
- Rewinding Unit : Turret Type Rewinding Unit
  - Auto Turret Index by Stepper Motor
  - Foward & Reverse Rewinding System With Switch Selection
  - 1", 1.5",3" Rewinding Airshaft (Each 2 Pcs) with Auto Speed synchronizing
- Power Consumption : 2.5 HP Single Phase
- Height 4.5 Ft , Width 4.5 Ft, Length 5 Ft
- **EXTRA OPTION :** MonoShaft Rewinding Unit

R.K. PS-12"
ROLL TO ROLL ROTARY DIE CUTTING
WITH ONLINE SLITTING MACHINE

TECHNICAL SPECIFICATION

- Paper Width : 320mm maximum
- Rotary Die Cutting Unit
- Unwinding : Max Roll ø600mm, 3" Air Shaft (75mm)
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
- Rotary Die Cutting Unit with 3 Roller System
- Online Waste Matrix Rewinding Unit • Online Slitting Unit
- Air Blower for Waste Trimming
- Label & Meter Count With PLC Based Auto Stop Control
- Fully Touch HMI Screen For Easy of Operation
- Individual Motor for Unwinding 2 HP and Rewinding 1 HP Single Phase with VFD
- Machine Speed 100 m/min
- Rewinding Unit : Up and Down Type Rewinding Unit
  - Max Roll ø300m,- Foward & Reverse Rewinding System With Switch Selection
  - 1", 1.5",3" Rewinding Airshaft (Each 2 Pcs) with Auto Speed synchronizing
- Power Consumption : 3.5 HP Single Phase • Height 5 Ft , Width 4 Ft, Length 6.5 Ft

R.K. VANDANA-25 (A-4)
ROLL TO ROLL ROTARY CUTTING
WITH SHEET CUTTING MACHINE

TECHNICAL SPECIFICATION

- Paper Width : 320mm maximum • 2 Rotary Die Cutting Unit
- Unwinding : Max Roll ø600mm, 3" Air Shaft (75mm), **Electronic Web Guide (ULTRASONIC BASED SYSTEM),** Splice Table for Paper Joint
- Die Cutting Unit with 3 Roller System
- 1st Rotary Die Cutting Unit for Half Cut
- 2nd Rotary Die Cutting Unit For Sheet Cutting
- Online Waste Matrix Rewinding Unit • Online Slitting Unit
- Air Blower for Waste Trimming
- Sheet & Meter Count With PLC Based Auto Stop Control
- Fully Touch HMI Screen For Easy of Operation
- Main Motor 2 HP 3 Phase with VFD
- Machine Speed 70 m/min or 150 A4 Sheets
- Rewinding Unit : - Up and Down Type Rewinding Unit, Max Roll ø300mm,
  1", 1.5",3" Changeable Collator Rewinding Shaft (Each 2 Pcs)
- Power Consumption : 3 HP Single Phase
- Height 5.5 Ft , Width 5.5 Ft, Length 6.5 Ft
- **EXTRA OPTION :** Conveyor for Sheet Collection, Air Shaft System

R.K.

MS-320
ROLL TO ROLL MICRO
LABEL SLITTER SIZE 12"

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R.K.

HS-320
HIGH SPEED
LABEL SLITTING
& REWINDING
MACHINE

TECHNICAL SPECIFICATION

- Paper Width : 320mm maximum
- Unwinding : Max Roll ø600mm, 3" Mechanical Shaft
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
- Online Slitting Unit • Air Blower for Waste Trimming
- Label & Meter Count With PLC Based Auto Stop Control
- Fully Touch HMI Screen For Easy of Operation
- Individual Motor for Unwinding 1 HP and Rewinding 1 HP Single Phase with VFD
- Machine Speed 100 m/min
- Rewinding Unit : Up and Down Type Rewinding Unit, Max Roll ø300mm
  - Foward & Reverse Rewinding System With Switch Selection, 1", 1.5",3" Changeable
  Collator Rewinding Shaft (Each 2 Pcs) with Auto Speed synchronizing
- Power Consumption : 2.5 HP Single Phase • Height 4.5 Ft , Width 3.5 Ft, Length 5.5 Ft
- **EXTRA OPTION :** Air Shaft System

TECHNICAL SPECIFICATION

- Paper Width : 320mm maximum
- Unwinding : Max Roll ø600mm, 3" Mechanical Shaft
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
- Online Slitting Unit
- Label & Meter Count With Auto Stop Control
- Main Motor 1 HP Single Phase with VFD
- Machine Speed 100 m/min
- Rewinding Unit : Up and Down Type Rewinding Unit
  - Max Roll ø300mm
  - 1", 1.5",3" Changeable Collator Rewinding Shaft (Each 2 Pcs)
- Power Consumption : 1.5 HP Single Phase
- Height 5.5 Ft , Width 4 Ft, Length 5 Ft
- **EXTRA OPTION :** Air Shaft System

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R.K.
TR MPS-250
ROLL TO ROLL MICRO
ROTARY DIE CUTTING
& SLITTING WITH
MANUAL TURRET
REWINDING

R.K. **HSI-320**
ROLL TO ROLL MANUAL INSPECTION WITH ONLINE
SLITTING UNIT (FACILITY FOR BATCH CODE UNIT MOUNTING)

TECHNICAL SPECIFICATION

• Paper Width : 320mm maximum • Manual Inspection with Online Slitting Unit
• Unwinding : - Max Roll ø600mm - 3" Mechanical Shaft
  - **Electronic Web Guide (ULTRASONIC BASED SYSTEM)**
• Manual Inspection Table 15" • Provision to Mount Batch Code Unit Mounting
• Online Slitting Unit • Air Blower for Waste Trimming
• Label & Meter Count With PLC Based Auto Stop Control
• Fully Touch HMI Screen For Easy of Operation
• Individual Motor for Unwinding 1 HP and Rewinding 1 HP Single Phase with VFD
• Machine Speed 100 m/min & Slow Speed Mode For Inspection
• Rewinding Unit : - Up and Down Type Rewinding Unit - Max Roll ø300mm
  - Foward & Reverse Rewinding System With Switch Selection, - 1", 1.5",3" Changeable
  Collator Rewinding Shaft (Each 2 Pcs) with Auto Speed synchronizing
• Power Consumption : 2.5 HP Single Phase • Height 4.5 Ft , Width 3.5 Ft, Length 6.5 Ft
• **EXTRA OPTION :** Air Shaft System

TECHNICAL SPECIFICATION

• Paper Width : 220mm maximum
• Rotary Die Cutting Unit
• Unwinding : - Max Roll ø600mm, - 3" Mechanical Shaft
  - Gauge Unit for Paper Guiding
• Rotary Die Cutting Unit with 3 Roller System
• Online Waste Matrix Rewinding Unit
• Online Slitting Unit
• Air Blower for Waste Trimming
• Label & Meter Count With Auto Stop Control
• Individual Motor for Unwinding and Rewinding 1 HP Single
  Phase with VFD • Machine Speed 60 m/min
• Rewinding Unit : - Turret Type Rewinding Unit, - Manual Turret Index
  - Foward & Reverse Rewinding System With Switch Selection
  - 1", 1.5",3" Changeable Collator Rewinding Shaft (Each 2 Pcs)
• Power Consumption : 2.5 HP Single Phase
• Height 5 Ft , Width 3.5 Ft, Length 4 Ft

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Click Here For Video **R.K. PCC**
PNEUMATIC CORE
CUTTING MACHINE

TECHNICAL SPECIFICATION

- Core Release by Auto Pneumatic System
- Suitable for 25mm, 38mm & 75mm Paper
  Core Cutting
- Core Holding Shaft Length 500 mm &
  Working Length 450 mm
- Cutting is Performed by Rotary Blade &
  Position is Fixed by Spacer
- Buttom Support During Core Cutting
- Digital Timer Control for Core Cutting Duration
- 8 Cutting Blade & About 110 Pcs of Spacer
- 3 Pneumatic Cylinder:
  - Cutting Blade Shaft Movement
  - Bottom Support Movement
  - Core Release from Shaft
- Main Motor - 2 HP 3 Phase
- Height 4 Ft , Width 2.5 Ft, Length 4.5 Ft

R.K. MPS-175
ROLL TO ROLL MICRO ROTARY
DIE CUTTING & SLITTING

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R.K. MCC
MANUAL CORE
CUTTING MACHINE

TECHNICAL SPECIFICATION

- Paper Width : 175mm maximum • Rotary Die Cutting Unit
- Unwinding : - Max Roll ø600mm, - 3" Mechanical Shaft
  - Gauge Unit for Paper Guiding
- Rotary Die Cutting Unit with 3 Roller System
- Online Waste Matrix Rewinding Unit • Online Slitting Unit
- Air Blower for Waste Trimming
- Label & Meter Count With Auto Stop Control
- Main Motor 2 HP With VFD • Machine Speed 60 m/min
- Rewinding Unit : Single Shaft Rewinding Unit, Max Roll ø300mm
  - Manual Foward & Reverse Rewinding System with
    Switch Selection
  - 1", 1.5",3" Changeable Collator Rewinding Shaft
- Power Consumption : 2.5 HP Single Phase
- Height 5 Ft , Width 3.5 Ft, Length 4 Ft.

TECHNICAL SPECIFICATION

- Suitable for 25mm, 38mm & 75mm
  Paper Core Cutting
- Core Holding Shaft Length 400mm
- Manual Cutting by Rotary Blade
- Guard Provided for Rotary Blade
- Main Motor& Drive system will be covered
  with Powder Coated Cover
- Main Motor - 1 HP 3 Phase
- Height 3.5 Ft
  Width 1.5 Ft
  Length 3 Ft.

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R.K. GRF 150 4+2
ROTARY GARMENT TAPE LABEL
PRINTING MACHINE FOR
TAFFETA & SATIN

R.K. GRF 150 2+1
ROTARY GARMENT TAPE LABEL
PRINTING MACHINE FOR
TAFFETA & SATIN

R.K. USC
ULTRA SONIC GARMENT TAPE
LABEL CUTTING &
CREASING MACHINE

TECHNICAL SPECIFICATION

- 4 Colour Front & 2 Colour Back Printing Units
- 6 Nos. Ceramic Anilox Rollers (As Per Your Requriment)
- IR Dryer Unit With Digital Temperature Control Unit
- 3HP 1 Phase AC Variable Speed Conrtol Motor Drive
- Electronic Meter Counter With Auto Stop
- Speed: 30M/Min • Ma.Print Width: 150MM
- Min. Print Length : 105MM
- Max. Print Length : 305MM
- 3 Set Cylinder (As Per Your Requirement)
- For Printing Use Perfectos Make LetterPress Ink
  (For Wash Care Label)
- Power Consumption - 5 HP Single Phase
- Height 6 Ft, Width. 3.5 Ft, Length 8Ft

TECHNICAL SPECIFICATION

- 2 Colour Font & 1 Colour Back Printing Units
- 3 Nos. Ceramic Anilox Rollers As Per Your Requriment
- IR Dryer Unit With Digital Temperature Control Unit
- 2HP 1 Phase AC Variable Speed Conrtol Motor Drive
- Electronic Meter Counter With Auto Stop
- Speed: 30M/Min • Max. Print Width : 150MM
- Min. Print Length : 105MM
- Max. Print Length : 305MM
- 3 Set Cylinder As Per Your Requirement
- For Printing Use Perfectos Make LetterPress Ink
  (For Wash Care Label)
- Power Consumption - 3 HP Single Phase
- Height 6 Ft, Width. 3.5 Ft, Length 8Ft

TECHNICAL SPECIFICATION

- Feeding Size 100 mm
- Electronics Servo Feeding Systems With
  Length & Print Mark Mode Control System
- Ultra Sonic Cutting Head For Satin
  Tape Label Cutting
- Main Supply 230V AC Single Phase Control's
- Machine Speed 5000 Cut/Hrs.
- Power Consumption - 2 HP Single Phase
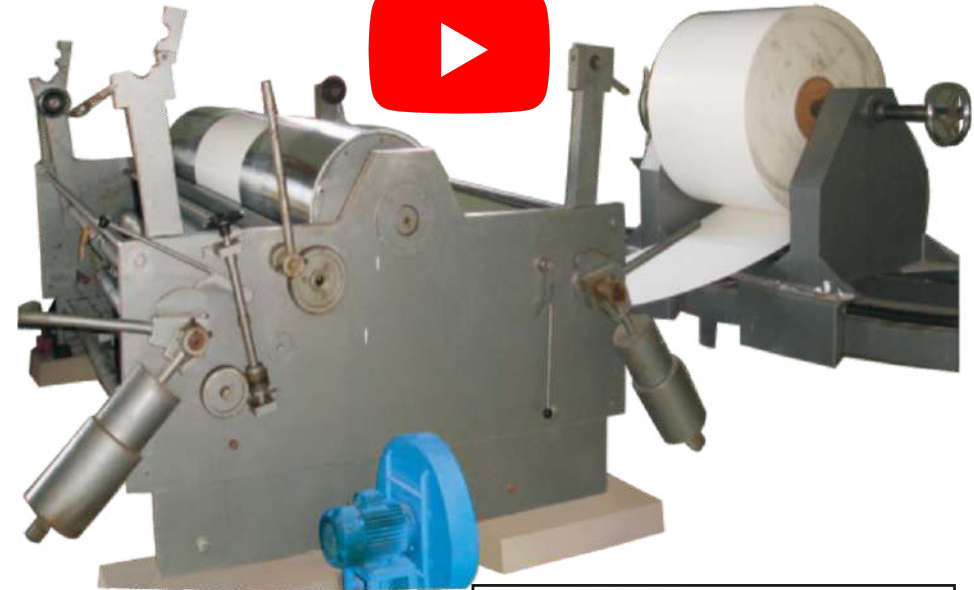- Height 5 Ft, Width.2.5 Ft, Length 3.5 Ft

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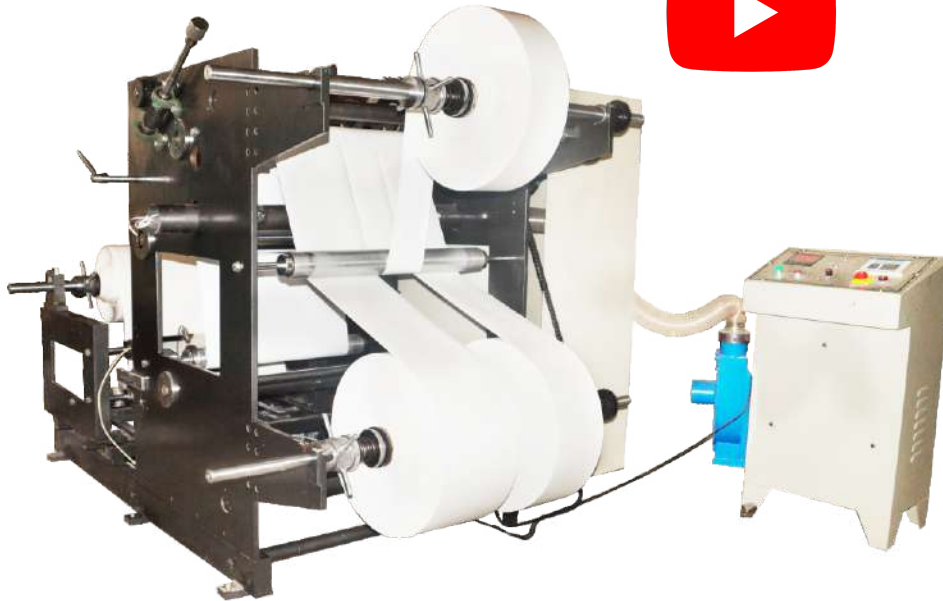
R.K. DPS-40"
ROLL TO ROLL DUPLEX
SLITTER MACHINE

R.K. DS-60"
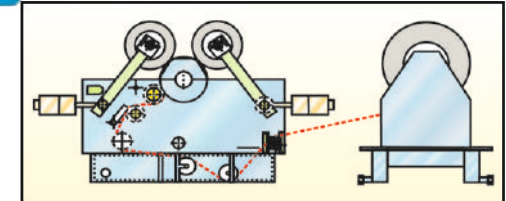ROLL TO ROLL DRUM
SLITTER MACHINE

TECHNICAL SPECIFICATION

- Paper Width : 1000mm maximum
- Unwinding : Max Roll ø800mm, 3" Mechanical Shaft
  - Web Guide Unit for Unwinding Unit
- Slitting Unit with Normal Shear Blade • Air Blower for Waste Trimming
- Electronic Meter Count With Auto Stop Control
- Main Motor 3 HP 3 Phase With VFD • Machine Speed 70 m/min
- Rewinding Unit : - Up and Down Type Rewinding Unit
  - Max Roll ø600mm, - 3" Manual Shaft
- Power Consumption : 3.5 HP 3 Phase
- Height 4 Ft , Width 6.5 Ft, Length 7.5 Ft
- Extra Option : Air Shaft System

TECHNICAL SPECIFICATION

- Paper Width : 1500mm maximum
- Unwinding : - Max Roll ø800mm, 3" Shaftless
  - Web Guide Unit for Unwinding Unit
- Slitting Unit with Rotary Blade • Air Blower for Waste Trimming
- Electronic Meter Count With Auto Stop Control
- Main Motor 5 HP 3 Phase With VFD • Machine Speed 70 m/min
- Rewinding Unit : Up and Down Type Rewinding Unit
  - Max Roll ø600mm, - 3" Manual Shaft
- Power Consumption : 5.5 HP 3 Phase
- Height 6 Ft , Width 9 Ft, Length 14 Ft
- Extra Option : Air Shaft System

R.K. GM
STICKER PAPER GUMMING &
RELEASING COATING MACHINE

TECHNICAL SPECIFICATION

- Machine Size : 24" Inches • Machine Length : 30' Feet
- Coating Area : 20" Inches
- Unwinding: (Chromo) : Max Roll ø1000mm, 3" Mechanical Shaft
- Unwinding: (Release) : Max Roll ø1000mm, 3" Mechanical Shaft
  Web Guide Unit for Release Paper
- Coating With Master Roll Type Unit • 2000 Watts Heater - 20 Nos
- Hot Air Blower System • Web Guide Sytem on Paper Pasting Side
- Electrical & Electronics Control System with Digital Temperature Controlling
- Electronic Meter Count With Auto Stop Control
- Machine are Operatable from Both Side for ON & OFF Controlling

- Gum Coating Speed 25 m/min
- Release Coating Speed 25 m/min
- Rewinding Unit
  - Max Roll ø1000mm
  - 3" Manual Shaft
- Power Consumption : 50 HP 440 V AC 3 Phase with neutral & Earthing
- Height 9 Ft , Width 7 Ft, Length 32 Ft
- **EXTRA OPTION :**
  Gravure Unit for Release Side Printing, Air Shaft System

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Extra Attachment :
**PVC, Foil**
BOBP, CUTTING

R.K. MHC
MANUAL HALF CUTTING, PERFORATING &
CREASING MACHINE

TECHNICAL SPECIFICATION

- Paper Feeding Size 24"
- Min. 40 Gms. Release Paper
- Max. 150 Gms. Release Paper
- 10 Rotary Blade Gun Set
- Min. Two Blade Gap Setting 16 mm
- Main Motor 0.5 HP AC Variable Speed Control
- Sheet Counting With Auto Stop Conrtol
- Power Consumption - 0.5 HP Single Phase
- Height 2 Ft, Width. 2.5 Ft, Length 1.2 Ft
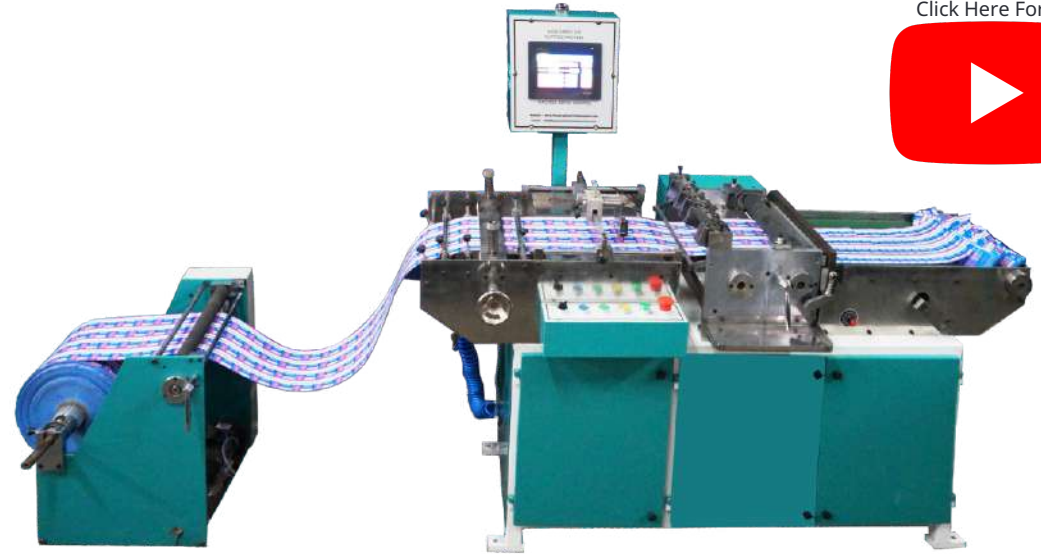
R.K. OFS-320
OFFLINE SHEET CUTTING UNIT

TECHNICAL SPECIFICATION

- Paper Width : 320mm maximum
- Unwinding : Auto Unloading Unit, Max Roll ø600mm, 3" Mechanical Shaft
- Paper Pulling Control by Electronic Servo Motor
- Cutting Length Control With Length Feed & Print Mark Scanner
- Electronic Counter for Cut Set / Sheet Set / Stroke Counter With Auto Stop Control
- Conveyor For Sheet Collection
- Machine Speed 150 Stroke /min (Depends on Length)
- Height 5 Ft , Width 3.5 Ft, Length 9 Ft
- **EXTRA OPTION:**
  Web Guide Unit for Unwinding Unit, Vaccum System for Holding Online Slitting Attachment, Air Shaft System
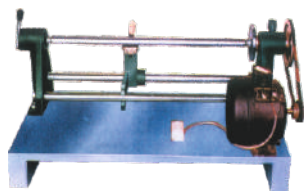
Foil Cutting
- Hot Foil Stamping Foil Roll Slice Cutting of the require size
- Main Motor 1 HP Single Phase
- Manual Cutting with Blade Cutter

Sheet Cutting Unit
- For on Line Sheet Cutting
- Fully Electronics Control System.
- Individual Setting of Cut Sheet & Alarm Controls
- Main Power 230V AC 1 Phase
- Attach with Flat Bed type M/c.

Auto Rewinder Unit
- Auto Rewinder Unit Control with Sensor & Variable Speed Control Motor
- Main Power 230 VAC Single phase
- Attach with all type Machine
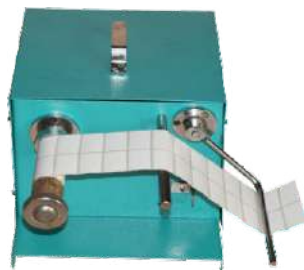
RK PR
BARCODE PRINTED LABEL REWINDING MACHINE
- Printer Rewinding Sensor Control System
- 230 V. AC Single Phase
- Core Size 25 mm., 50 mm., 75 mm., Size Changeable with Collator

RK-LABEL DISPENSER MACHINE
- Maximum Label Width 100 mm
- Low Weight
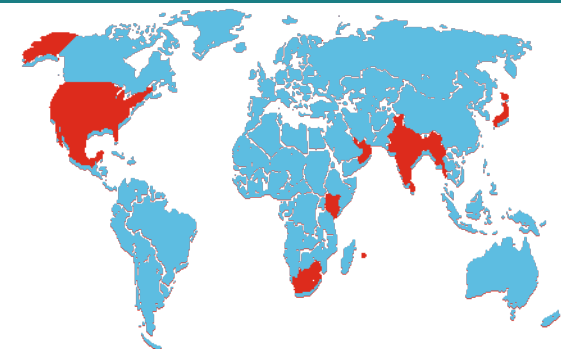- Auto Cut of Sensor
- MCB Control
- Backside Cover

Website   Youtube   Whatsapp

Global Presences
20+ Countries . . To be Continued..

Head Office & Unit 1 :
Plot No: 200-201, Pushpak Industrial Estate,
Neeka Tube Compound, Phase -1, G.I.D.C.,
Vatva, Ahmedabad - 382 445 Gujarat (India)
Ph : 079 -25892687

Unit-2 :
Amsaran Rohisa Road, Meshav River Bridge,
Village : Rohisa, Taluka: Mehmedabad
Dist: Kehda - 387 130 Gujarat (India)
Ph : 079 -25892687

Unit-3 :
Plot No. 106/107, Pushkar Industrial Estate,
Nr. Torrent Power Sub Station, Phase-I, G.I.D.C.,
Vatva, Ahmedabad-382 445. (Guj.) India.

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info@rklabelmachines.com
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