



DIE CUTTING EQUIPMENT

the **STARVIEW ADVANTAGE**

ROLLER AND AUTOMATIC SLITTING
DIE CUTTING MACHINES



STANDARD SDC-24
SLITTER-DIE CUTTER

RB28-2



CONSUMER GOODS



FOOD



MEDICAL DEVICE



PHARMACEUTICAL



NUTRACEUTICAL



AFTERMARKET PARTS

Markets we serve everyday

INNOVATIVE PACKAGING MACHINES
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DIE CUTTING MACHINES

MODELS COMPARAISON

Click on miniature for more information about that series of Packaging Machines



RP



SDC

| | | |
|--------------------------|---|--------------------------------|
| Type of machine: | Die cutting for skin board, thermoforming etc. | Automatic Slitting |
| Type of production: | trimming | cut, slit perforate |
| Maximum width: | 23" to 55" | 24" or 30" |
| Maximum length: | Unlimited | 40" |
| Maximum height: | 6.0" | 5.0" |
| Driven rolls: | Lower or Upper & Lower | N/A |
| Diameter-pressure rolls: | 5.5" or 7.5" | N/A |
| Motor horsepower: | 1, 2 or 3 | N/A |
| Slitting: | N/A | (5) single-cut standard |
| Cross cut style: | N/A | 10,000 lbs. |
| Hang hole punching: | N/A | Available |
| Average cycle speed: | 1 – 4 cpm | 1 – 4 cpm |
| Electrical: | 208-240 Volts / 3 PH / 8 Amps , 15 Amps or 20 Amps | 208-240 Volts / 3 PH / 10 Amps |



RP SERIES ROLLER DIE CUTTING MACHINE



RB28-2



RP22-1

EXPERIENCE
the **STARVIEW**
ADVANTAGE
INNOVATIVE PACKAGING MACHINES

Starview Packaging Machinery, Inc.

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RP SERIES

ROLLER DIE CUTTING MACHINE

YOUR MARKET ... OUR SOLUTIONS

Starview's **RP Series** Roller Die Cutters are versatile enough to handle a full range of low to high production requirements. These machines will trim a wide range of materials such as skin packaged products, thermoformed products, cork, rubber and any other application where a steel rule die can be utilized.

Single driven pressure roller machines **RP-1 Series** may be used where cutting registration is not critical and cutting pressures are low. Double driven **RP-2 Series** pressure roller machines should be used where registration is important or for higher cutting pressures.

For applications where it is advantageous to cut with the product facing up or to have the ability to program cutting without manufacturing steel rule dies for each configuration please consider our **SDC Series** Slitter/Die Cutters.

the STARVIEW ADVANTAGE

- A simple and economical solution to provide steel rule die cutting for skin boards, thermoformed parts, gaskets, etc.
- Simple controls for ease of operation.
- Utilizes standard low-cost steel rule cutting dies for quick and easy changeover.
- Starview exclusive soft-start and soft-stop solid state drive system for longer system life.
- Rolls reverse for cutting in both directions to increase productivity.
- Larger than industry normal precision ground pressure rollers for minimal deflection during cutting.
- Industry leading design, construction, features and customer support.



more on next page

RP SERIES SPECIFICATIONS

| | RP22-1 |
|--------------------------|-------------------------------|
| Maximum die width: | 23.0" |
| Maximum die length: | Unlimited with support |
| Max die height std: | 6.0" |
| Driven rolls: | Lower |
| Diameter-pressure rolls: | 5.5" |
| Motor horsepower: | 1 |
| Average cycle speed: | 1 – 4 cpm |
| Electrical: | 208-240 Volts / 3 PH / 8 Amps |

| | RP28-2 |
|--------------------------|--------------------------------|
| Maximum die width: | 29.0" |
| Maximum die length: | Unlimited with support |
| Max die height std: | 6.0" |
| Driven rolls: | Upper & Lower |
| Diameter-pressure rolls: | 7.5" |
| Motor horsepower: | 2 |
| Average cycle speed: | 1 – 4 cpm |
| Electrical: | 208-240 Volts / 3 PH / 15 Amps |

| | RP34-2 |
|--------------------------|--------------------------------|
| Maximum die width: | 35.0" |
| Maximum die length: | Unlimited with support |
| Max die height std: | 6.0" |
| Driven rolls: | Upper & Lower |
| Diameter-pressure rolls: | 7.5" |
| Motor horsepower: | 2 |
| Average cycle speed: | 1 – 4 cpm |
| Electrical: | 208-240 Volts / 3 PH / 15 Amps |

| | RP40-2 |
|--------------------------|--------------------------------|
| Maximum die width: | 41.0" |
| Maximum die length: | Unlimited with support |
| Max die height std: | 6.0" |
| Driven rolls: | Upper & Lower |
| Diameter-pressure rolls: | 7.5" |
| Motor horsepower: | 2 |
| Average cycle speed: | 1 – 4 cpm |
| Electrical: | 208-240 Volts / 3 PH / 15 Amps |

| | RP54-2 |
|--------------------------|--------------------------------|
| Maximum die width: | 55.0" |
| Maximum die length: | Unlimited with support |
| Max die height std: | 6.0" |
| Driven rolls: | Upper & Lower |
| Diameter-pressure rolls: | 7.5" |
| Motor horsepower: | 3 |
| Average cycle speed: | 1 – 4 cpm |
| Electrical: | 208-240 Volts / 3 PH / 20 Amps |

Specifications and model availability are subject to change without notice.



REQUEST
A
QUOTE

Please request specific model quotations for complete pricing, specifications and options from your local distributor. Feel free to contact Starview to obtain the contact information for the authorized distributor in your area.



Starview Packaging Machinery, Inc.

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SDC SERIES AUTOMATIC SLITTING DIE CUTTING MACHINE



STANDARD SDC-24 SLITTER-DIE CUTT

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SDC SERIES

AUTOMATIC SLITTING DIE CUTTING MACHINE

YOUR MARKET ... OUR SOLUTIONS

Starview's **SDC Series** combination slitting and die cutting machines are a cost effective way to trim skin packaged products. These machines eliminate the use of individual steel rule dies for each different package configuration. The SDC Series features an intermittent motion in-feed conveyor to transfer skin boards to the die cutting and slitting area. Circular cutters running against a hardened steel roller are used to slit parallel to the movement of the skin board. A pneumatic press activates the cross cutting perpendicular to the movement of the skin board. The interval at which this cut is made is programmable from the touch screen operator interface panel.

Starview's **SDC Series** machines utilize photocells and clear polycarbonate guards for operator safety. To prevent damage to the cross cutting knife, the **SDC Series** machines also utilize photocells to detect products that may be in the cutting area.

For standard die cutting operations using conventional steel rule dies Starview's **RP Series** Roller Die Cutters should be considered.

the **STARVIEW** **ADVANTAGE**

- Two sizes available to handle 18" through 30" wide skin boards.
- A single machine able to cut, slit or perforate with products facing up on skin boards.
- Cross-cut is programmable and slitting wheels are moveable for altering cutting pattern without having to make new cutting dies.
- Linear skin board travel facilitates production work flow.
- Small footprint to conserve floor space.
- Industry leading design, construction, features and customer support.



more on next page

SDC SERIES SPECIFICATIONS

| | SDC-24 | SDC-30 |
|---------------------------|--------------------------------|--------------------------------|
| Maximum skin card width: | 24" | 30" |
| Maximum skin card length: | 40" | 40" |
| Maximum product height: | 5.0" | 5.0" |
| Slitting: | (5) single-cut standard | (5) single-cut standard |
| Cross cut style: | 10,000 lbs. | 10,000 lbs. |
| Hang hole punching: | Available | Available |
| Average cycle speed: | 1 – 4 cpm | 1 – 4 cpm |
| Electrical: | 208-240 Volts / 3 PH / 10 Amps | 208-240 Volts / 3 PH / 10 Amps |

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