

Starview Packaging Machinery, Inc. Toll free: 1-888-278-5555 / www.starview.net





RPSERIES

# ROLLER DIE CUTTING MACHINES

- Single and double driven pressure roller designs offered
- Uses standard steel rule dies
- Die cutting occurs as die passes between
- Soft start / soft stop drive system reduces vibration and wear
- Heavy-duty industrial design for long life



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### **Description**

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

**Starview's RP Series** Roller Die Cutters are available with optional features including conveyor mounted controls, an automatic start-stop function and larger than standard opening between the pressure rollers for taller trim dies.

### **Specifications**

Model	RP22-1	RP:	28-2	RP34-2
Maximum die width:	23.0"	29	9.0″	35.0"
Maximum die lenght:	Unlimited with support	Unlimited v	with support	Unlimited with support
Max die height std:	6.0"	6	.0"	6.0"
Driven rolls:	Lower	Upper	& Lower	Upper & Lower
Diameter-pressure rolls:	5.5"	7	.5"	7.5"
Motor horsepower:	1		2	2
Average cycle speed:	1 – 4 cpm	1 – 4	cpm	1 – 4 cpm
Approximate size:	76"W x 41"D x 53"H	113″W x 4	2″D x 53″H	126"W x 51"D x 53"H
Approximate weight:	550 lbs.	850	lbs.	950 lbs.
Model	RP40-2			RP54-2
NoMaximum die width:	41.0"		55.0"	
Maximum die lenght:	Unlimited with support		Unlimited with support	
Max die height std:	6.0"		6.0"	
Driven rolls:	Upper & Lower		Upper & Lower	
Diameter-pressure rolls:	7.5″		7.5″	
Motor horsepower:	2		3	
Average cycle speed:	1 – 4 cpm		1 – 4 cpm	
Approximate size:	126"W x 57"D x 53"H		173"W x 72"D x 53"H	
Approximate weight:	1,050 lbs.		1,450 lbs.	

Specifications and model availability are subject to change without notice.

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.



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## Leading the industry With innovative packaging machine designs for:

Blister & Clamshell Sealing • Medical / Pharmaceutical Packaging • Stretch Pak Packaging
Skin Packaging and Die Cutting • Food Tray Packaging • Thermoforming / Vacuum Forming
Customized Packaging Equipment • Systems with Automation & Integration

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## SDCSERIES

# AUTOMATIC SLITTING-DIE CUTTING MACHINES

- Effective for trimming skin boards where it is desirable to trim packages with product facing up
- Available with slitting wheels for cutting or perforating
- Cross-cut may be straight or rounded corners and can include common hang hole styles

- Small footprint conserves floor space
- Two standard machine sizes available
- Quick changeover of cross cut from color HMI & moveable slitter mounted on rail
- Heavy-duty industrial design floor model machine



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### **Description**

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.

Starview's SDC Series slitting and die cutting machines can be provided with additional slitting heads for straight or perforated cutting as well as longer than standard in-feed and out-feed conveyors.

### **Specifications**

Model	SDC-24	SDC-30		
Maximum skin card width:	24"	30"		
Maximum skin card length:	40"	40"		
In-feed conveyor:	Powered	Powered		
Out-feed conveyor:	Powered	Powered		
Maximum product height:	5.0"	5.0"		
Slitting:	(5) single-cut standard	(5) single-cut standard		
Cross cut pressure:	10,000 lbs.	10,000 lbs.		
Cross cut style:	Straight or rounded corners	Straight or rounded corners		
Hang hole punching:	Standard	Standard		
Average cycle speed:	1 – 4 cpm	1 – 4 cpm		
Working Height:	39"	39"		
Approximate size:	74"W x 52"D x 55"H	74"W x 58"D x 55"H		
Approximate weight:	1,000 lbs.	1,100 lbs.		

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