

# PERFORATOR

Plastic Converting



**HIGH SPEED** PERFORATION OF PE FILM  
FOR PRODUCTION OF E.G. TABLECLOTHS, DROP CLOTHS AND  
COVER FOIL ON ROLL



**Roll-o-Matic**

*- number one in roll-bag solutions*

# IP 900, IP 1100 and IP 1700

The perforator is perfect for production of special film at high speed, where only perforating is needed. You can produce e.g. tablecloths, drop cloths and cover foil on roll.

It is a stand-alone module and can be placed in-line with an extruder, together with a bag making machine, or only a winder.

The perforator has a rotating, servo-driven perforating system. The rotating knife causes low tension on the film and ensures constant operation of the perforator. The knife is turnable and has four cutting edges, which gives the possibility to make different cuttings. Fine adjustment of the knife is made from outside during production.

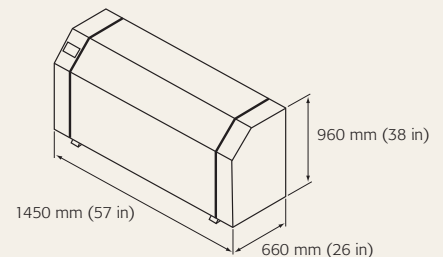
The perforator is prepared for mounting of print mark registration.

The distance between two perforations is adjusted from a separate control panel or controlled by a print mark.

## Technical data for IP 900

Max. film speed 250 m/min (820 ft/min)*	Max. cycles/min 600
Max. film width 900 mm (35.4 in)	Min. perforating distance 300 mm (11.8 in)

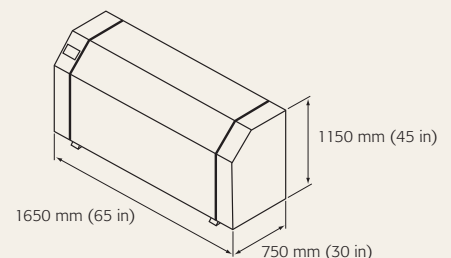
*\*) Depending on film quality and thickness.  
Can be supplied with print registration.*



## Technical data for IP 1100

Max. film speed 180 m/min (600 ft/min)*	Max. cycles/min 600
Max. film width 1100 mm (43.3 in)	Min. perforating distance 300 mm (11.8 in)

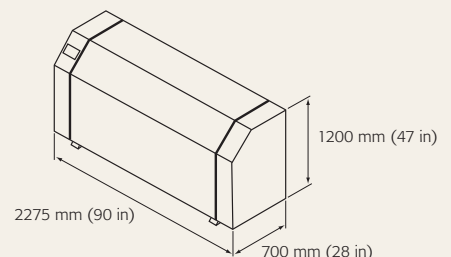
*\*) Depending on film quality and thickness.  
Can be supplied with print registration.*



## Technical data for IP 1700

Max. film speed 130 m/min (430 ft/min)*	Max. cycles/min 300
Max. film width 1700 mm (70 in)	Min. perforating distance 400 mm (15.7 in)

*\*) Depending on film quality and thickness.  
Can be supplied with print registration.*



We always focus on your production demands – therefore all Roll-o-Matic developments are **customer-driven** and **customer-oriented**. The PERFORATOR

lines have been developed according to our customers' requirements for user-friendly, easy to operate, high capacity equipment where the key parameters

are: a modest investment, stability, outstanding performance and return on investment.



### North America – Roll-o-Matic Inc.

1300 Minters Chapel Road, Suite 100 · Grapevine  
TX 76051 · USA · Phone 1 (435) 237 7408 · sales@roll-o-matic.com

### Headquarters – Roll-o-Matic A/S

Damsbovej 12 · DK-5492 · Vissenbjerg · Denmark  
Phone +45 6611 1618 · sales@roll-o-matic.com · www.roll-o-matic.com

*We reserve the right to change the displayed data.*

**WE ARE ALSO SPECIALISTS IN CUSTOMIZED SOLUTIONS**