

# HDG

Pouch Packaging Machinery



# HDG

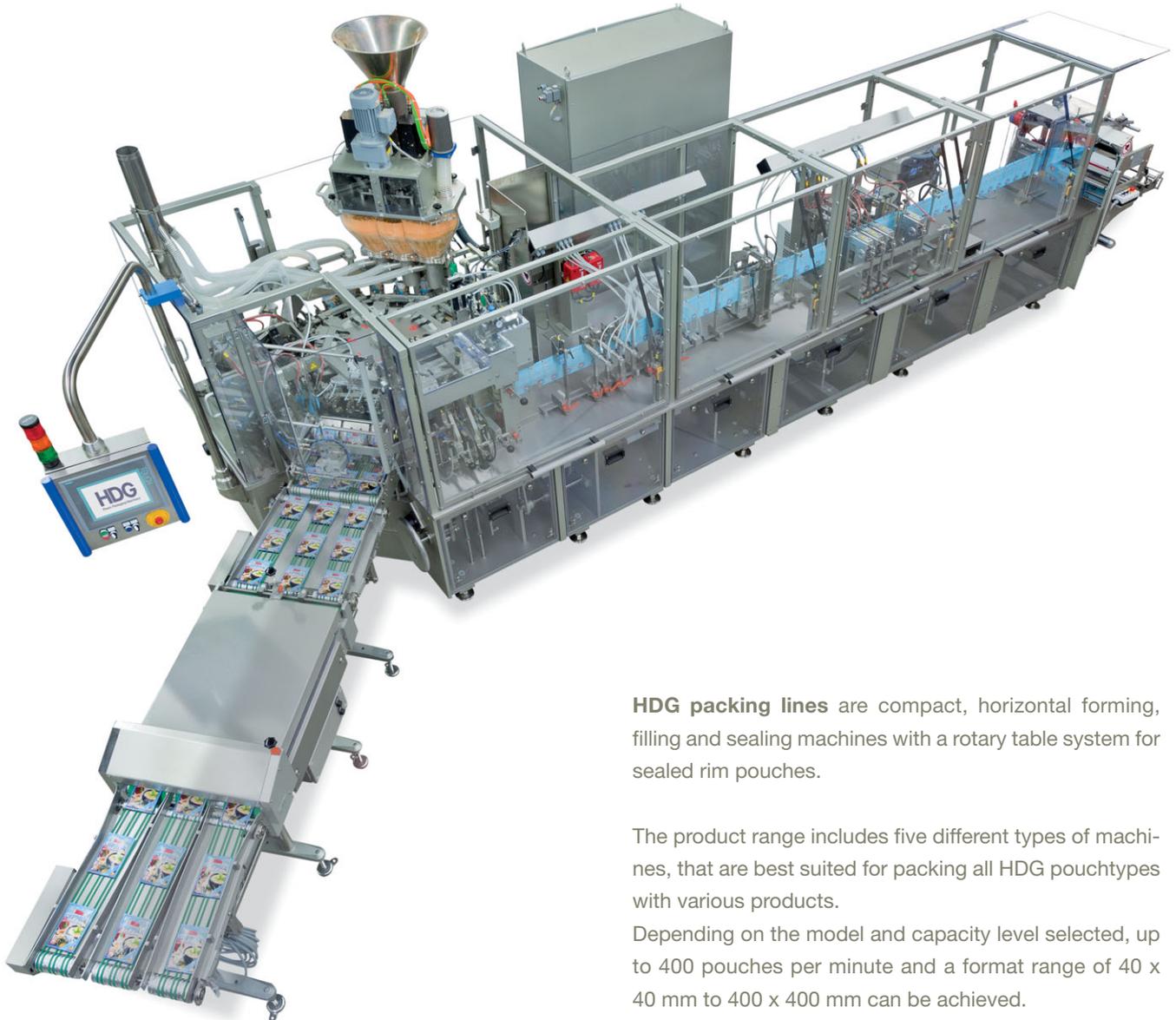
## well packed - worldwide

**HDG - a reliable partner.** HDG endeavours to identify the individual requirements of its customers and fulfil these in a non-compromising fashion. In addition to developing and maintaining long-term and personal relationships, the company places enormous importance on cooperation with its customers in a spirit of partnership.

**HDG - a quality attribute.** Packaging systems contribute decisively to the value added chain of the most diverse products. In order to ensure a flawless sequence in this process, HDG places enormous emphasis on non-compromising quality and reliability of its packaging systems. These compelling virtues are equally reflected in HDG-pouches in terms of their quality and reliability.

**HDG - a guarantee of flexibility.** The packaging market is subject to continuous change. HDG therefore places enormous importance on flexibility prior to development of its machines. The modular design enables the realisation of rapid and flawless product and shape changes from individual to multiple fillings and the creation of different pouch packaging variants for a variety of applications.

# HDG packaging lines



**HDG packing lines** are compact, horizontal forming, filling and sealing machines with a rotary table system for sealed rim pouches.

The product range includes five different types of machines, that are best suited for packing all HDG pouch types with various products.

Depending on the model and capacity level selected, up to 400 pouches per minute and a format range of 40 x 40 mm to 400 x 400 mm can be achieved.

# HDG pouch styles

The packaging market is characterised by continuous and rapid change, evident in new products and format sizes and greater demands when it comes to the appearance and handling of packaging.

HDG provides a comprehensive range of pouch packaging which is completely manufactured and filled on HDG machines.

The focus here is on the creation of flexible packaging solutions which optimally address the characteristics of the most varied products and individual customer requirements.

More information at [www.hdg-packaging.com](http://www.hdg-packaging.com)



3-Side Sealed Pouch



4-Side Sealed Double Pouch with Perforation



4-Side Sealed Pouch with Eurohole and Zipper



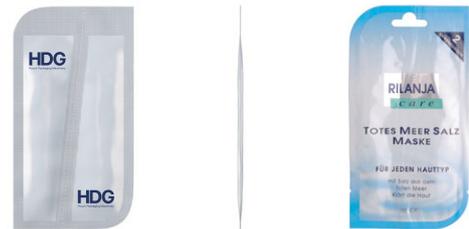
3-Side Sealed Pouch with Contour



# HDG pouch styles



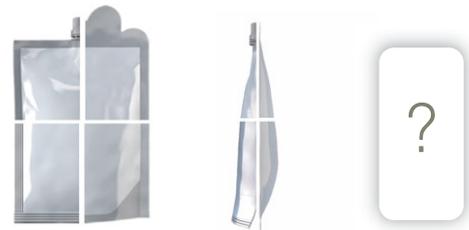
Bottom-Folding Pouch



4-Side Sealed Double Pouch with Perforation and Contour



Doypack Style Stand-Up Pouch



Your Individual Pouch

HDG pouches suit the demands and requirements of diverse sectors, such as the food, pet food, pharmaceutical, or chemical industry. This means that, according to different pouch types, a broad spectrum of products including powders, granules, piece goods, pastes, creams or liquids can be packed safe and reliably.

To meet individual requirements, HDG also offers various additional options: for example, Eurohole and easy opening, practical re-sealable systems such as zipper, memory strip or spout can be integrated on HDG-packing-lines. These flexible options enable the hygienic and safe storage of products as well as an optimal presentation at the point of sale.

# HDG packaging lines



## RB-200

**RB-200** Simplex (1 pouch per cycle)

**Pouches/Minute:** 120 max.

**Pouch Sizes (mm):** 40 x 40 min. to 200 x 250 max.



**RB-200-2** Duplex (2 pouches per cycle)

**Pouches/Minute:** 240 max.

**Pouch Sizes (mm):** 40 x 40 min. to 92 x 250 max.



**RBL-200** Simplex Large (1 pouch per cycle)

**Pouches/Minute:** 90 max.

**Pouch Sizes (mm):** 40 x 40 min. to 200 x 400 max.



HDG machines of the type **RB-200, RB-300, RB-400** and **RB-600** are constructed to manufacture pouches from a roll of composite film. Following sealing of the vertical and bottom seams the completed pouch is transferred to the rotary table for filling.

## RB-300

**RB-300** Simplex (1 pouch per cycle)

**Pouches/Minute:** 100 max.

**Pouch Sizes (mm):** 40 x 40 min. to 300 x 250 max.



**RB-300-2** Duplex (2 pouches per cycle)

**Pouches/Minute:** 200 max.

**Pouch Sizes (mm):** 40 x 40 min. to 150 x 250 max.



**RB-300-3** Triplex (3 pouches per cycle)

**Pouches/Minute:** 300 max.

**Pouch Sizes (mm):** 40 x 40 min. to 92 x 250 max.



**RBL-300** Simplex Large (1 pouch per cycle)

**Pouches/Minute:** 90 max.

**Pouch Sizes (mm):** 40 x 40 min. to 300 x 400 max.



**RBL-300-2** Duplex Large (2 pouches per cycle)

**Pouches/Minute:** 180 max.

**Pouch Sizes (mm):** 40 x 40 min. to 150 x 400 max.



# HDG packaging lines



## RB-400

**RB-400-2** Duplex (2 pouches per cycle)

**Pouches/Minute:** 200 max.

**Pouch Sizes (mm):** 40 x 40 min. to 200 x 250 max.



**RB-400-3** Triplex (3 pouches per cycle)

**Pouches/Minute:** 300 max.

**Pouch Sizes (mm):** 40 x 40 min. to 127 x 250 max.



**RB-400-4** Quadruplex (4 pouches per cycle)

**Pouches/Minute:** 400 max.

**Pouch Sizes (mm):** 40 x 40 min. to 90 x 250 max.



**RBL-400** Simplex Large (1 pouch per cycle)

**Pouches/Minute:** 90 max.

**Pouch Sizes (mm):** 40 x 40 min. to 400 x 400 max.



**RBL-400-2** Duplex Large (2 pouches per cycle)

**Pouches/Minute:** 180 max.

**Pouch Sizes (mm):** 40 x 40 min. to 200 x 400 max.



## RB-600

**RBL-600-2** Duplex Large (2 pouches per cycle)

**Pouches/Minute:** 140 max.

**Pouch Sizes (mm):** 120 x 100 min. to 300 x 400 max.



**RBL-600-3** Triplex Large (3 pouches per cycle)

**Pouches/Minute:** 210 max.

**Pouch Sizes (mm):** 80 x 100 min. to 180 x 400 max.



More information at  
[www.hdg-packaging.com](http://www.hdg-packaging.com)

# HDG

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