



Time for a change!

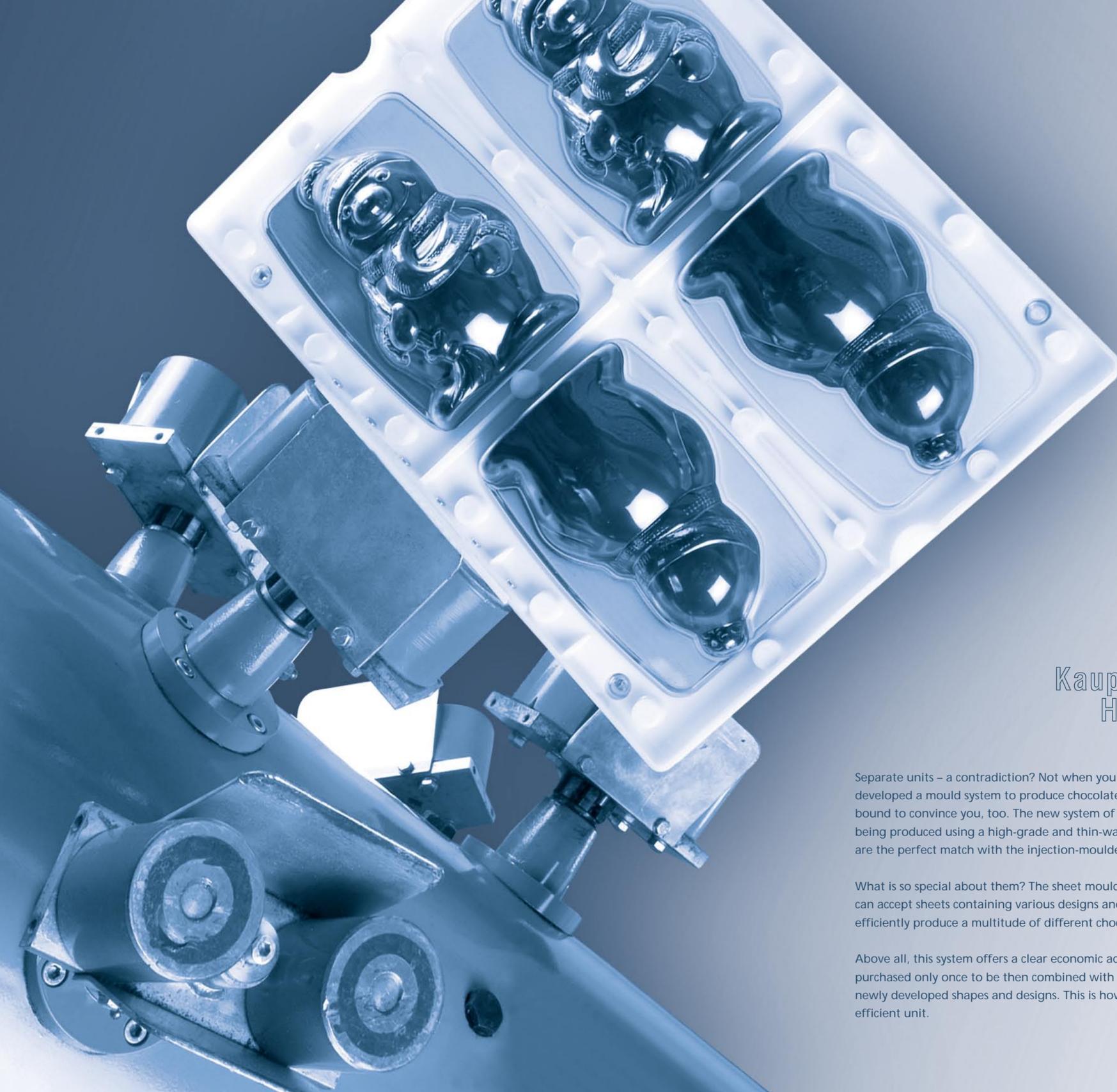
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Kaupert
MOULD CHANGER



Kaupert Moulds for Hollow Chocolate Figures

Frames and Sheet Moulds as separate components.

Separate units – a contradiction? Not when you are using the Kaupert **Mould Changer** System. We have developed a mould system to produce chocolate hollow figures on semi-automatic spinning lines, and it is bound to convince you, too. The new system of Moulds for Hollows is extremely light in weight. They are being produced using a high-grade and thin-walled polycarbonate material. These double sheet moulds are the perfect match with the injection-moulded, self-supporting spinning frames.

What is so special about them? The sheet moulds are interchangeable. One single type of Universal Frame can accept sheets containing various designs and shapes. It is this flexibility that will allow you to easily and efficiently produce a multitude of different chocolate figures.

Above all, this system offers a clear economic advantage: The universal frames of 1 type have to be purchased only once to be then combined with a variety of different low-cost sheet moulds, even with newly developed shapes and designs. This is how these two completely separate components form an efficient unit.



All the advantages at a glance:

Considerable savings in INVESTMENT

Using just 1 type of universal carrier frame you are able to produce a variety of chocolate hollows of only roughly the same size. Universal carrier frames will be purchased only once and can be combined with different sheet moulds. This means that typically any following purchase will be for sheet moulds only.

Moreover, the carrier frames are being used only during the spinning process and not for the final cooling process of the chocolate hollows – resulting in a smaller quantity of frames versus sheet moulds.

Considerable savings during PRODUCTION

Less breakage. Especially when it comes to deeply carved hollow figures, the demoulding process out of rigid pressed or injection-moulded hollow moulds is known to be challenging. Demoulding out of softer and highly flexible moulds has proven to be more gentle and less problematic for the chocolate. This mould type will help you avoid the cold-crack breakage and reduce the appearance of cooling spots, especially on large flat chocolate areas without any decoration.

Efficient cooling. The polycarbonate film used has a gauge of between 0.8 and 1.5 mm – depending on the size of chocolate item. A pressed or injection-moulded mould is considerably thicker. Polycarbonate is a poor “heat conductor”. As such, a thinner mould will always provide a more efficient and shorter cooling time and clearly reduced energy cost.

Mould Changer is a typical Kaupert Solution

Kaupert has been gathering experience in thermoforming polycarbonate film over the course of a couple of decades. It is this knowledge and know-how that set the foundation for perfect hollow chocolate moulds. Our carrier frames are being manufactured in high-impact polycarbonate resins and are provided with ultrasonically welded NEODYM magnets for tight closure. Combined with our sharp-contoured polycarbonate sheet moulds with contour pressing lips around the perimeters of the cavities they form a perfect unit.

The result is a perfect Hollow Chocolate Figure!

