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27 Vadyma Hetmana St., Kyiv, 03056, Ukraine

AL.MA. CA160R combined machine

AL.MA. Srl (Italy) · double-sheet dough products 80 kg/h · dough sheet 100 kg/h



AL.MA. CA160R combined machine — general view (photo by the manufacturer AL.MA. Srl)

Purpose

A combined machine for dough processing and production of double-sheet dough products — ravioli, varenyky and dumplings — as well as laminated pasta, lasagne and cannelloni dough sheet and tagliatelle in various widths and cutting lengths. A self-contained working unit: mixing, sheeting, winding and forming are all performed by one machine.

Machine composition

• twin stainless steel mixing tank, the rear one tilting;

• automatic sheeting group for a 160 mm dough sheet;

• belt conveyor made of food-grade certified material with a winding device preparing the sheet rolls needed to feed the forming units;

• forming group for double-sheet dough products with interchangeable dies — one shape per die; the pressure filling system handles any filling, meat-based or meat-free;

• cutting group for producing lasagne sheet and tagliatelle in various widths, with adjustment of dough thickness and cutting length;

• construction entirely of stainless steel;

• control panel and electrical cabinet with safety devices to CE standards.

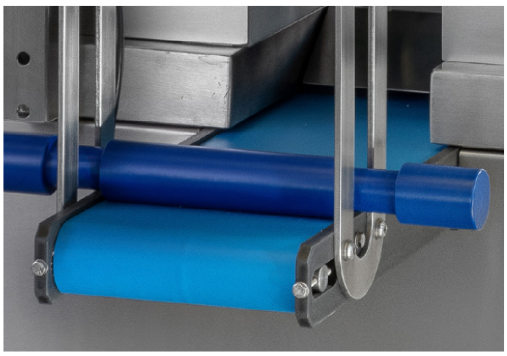
The machine is supplied with operating tooling and an instruction manual.

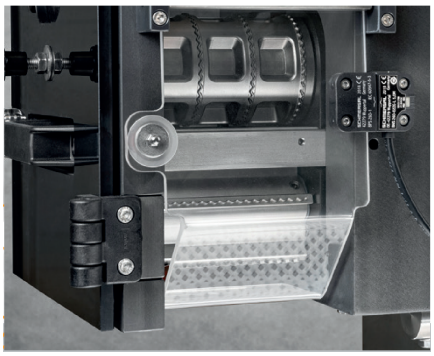
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Technical specifications

Parameter	Value
Output, double-sheet dough products	80 kg/h
Output, dough sheet	100 kg/h
Dough sheet width	160 mm
Width (L)	1422 mm
Depth / length (P)	1100 mm
Height (H)	1650 mm
Weight	540 kg
Installed power	4.5 kW
Power supply	380 V / 50 Hz

Main units





Winding device and the forming group for double-sheet dough products — photos from the AL.MA. Srl manufacturer catalogue

Supply: DDP delivery to Kyiv, positioning at the customer’s production site, commissioning, staff training, warranty and post-warranty service, dies and spare parts. The exact machine configuration, set of dies and product shapes are selected to order.

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Appendix 1. Catalogue of double-sheet dough product shapes

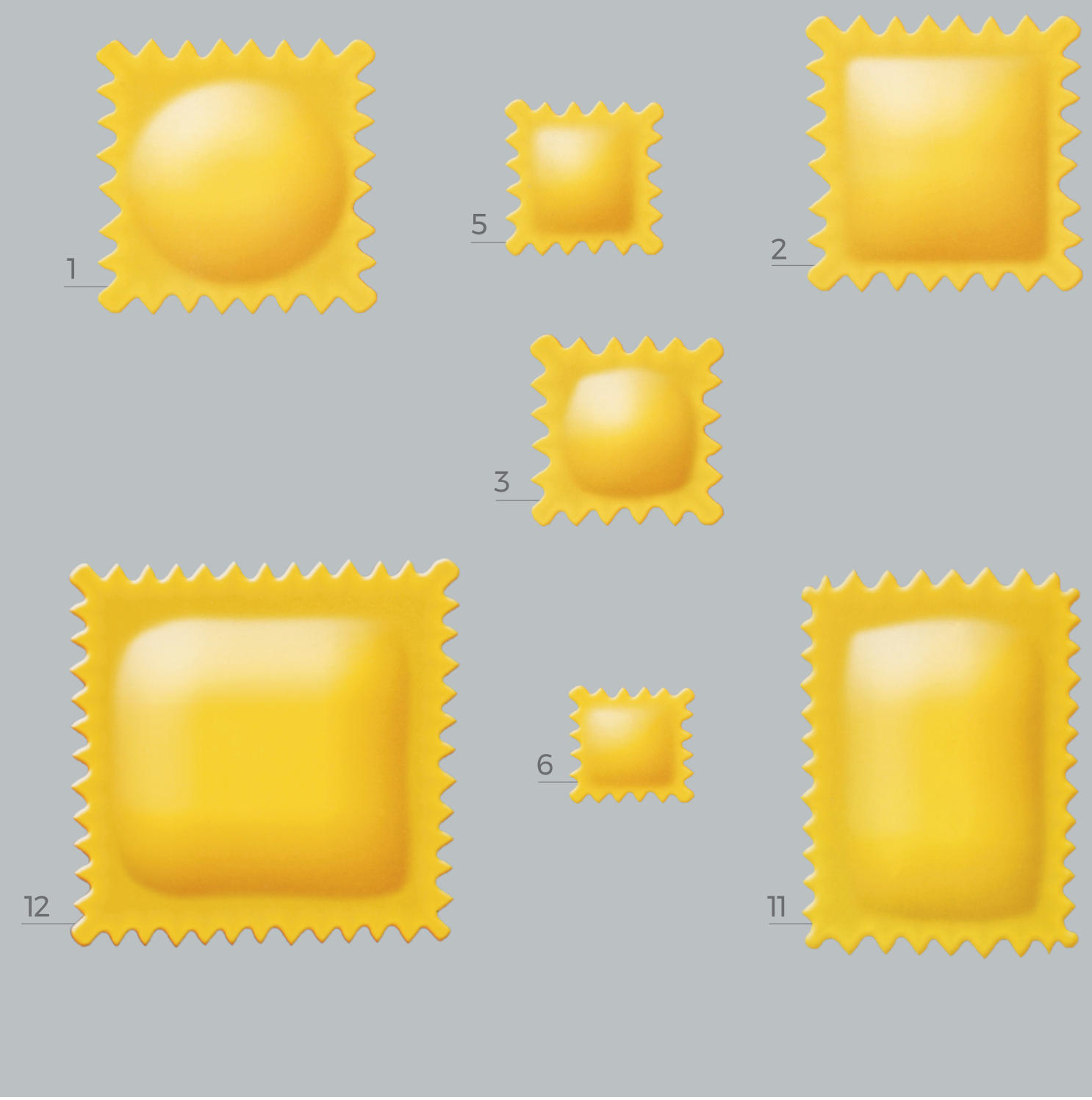
AL.MA. Srl catalogue · dies of the CA160R forming group

The forming group of the machine produces double-sheet dough products — ravioli, varenyky and dumplings — with interchangeable dies: one shape per die. The manufacturer catalogue pages below give the shape and the weight of every product. Dies with custom shapes are made to the customer’s order.

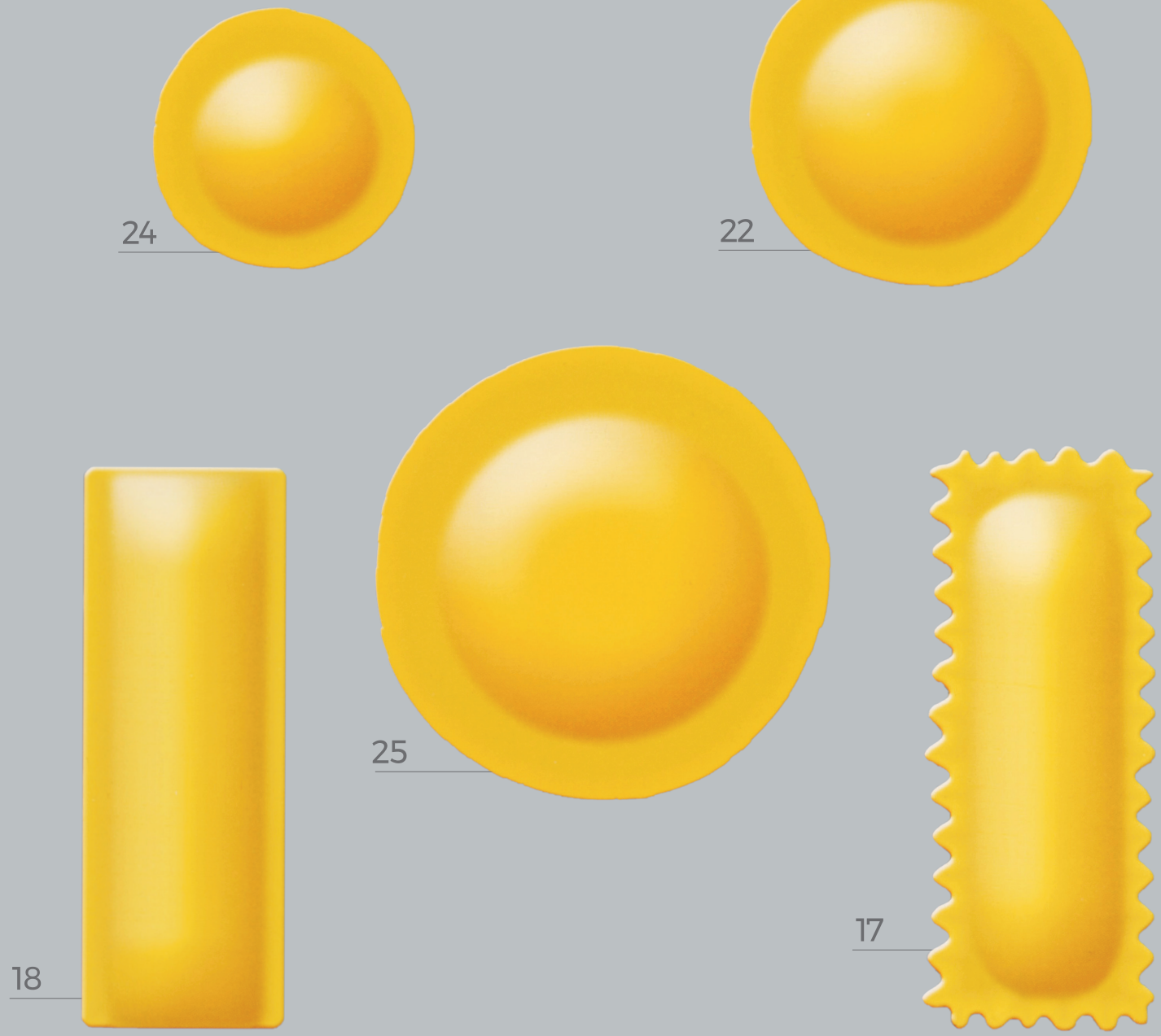
Weight, dimensions and output are indicative and may vary with the dough sheet thickness and the dough-to-filling ratio.

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FORMATO *FORMAT*	PESO gr *WEIGHT gr*
1	13
2	14
3	7
5	3,5
6	2,5
11	17
12	*21*



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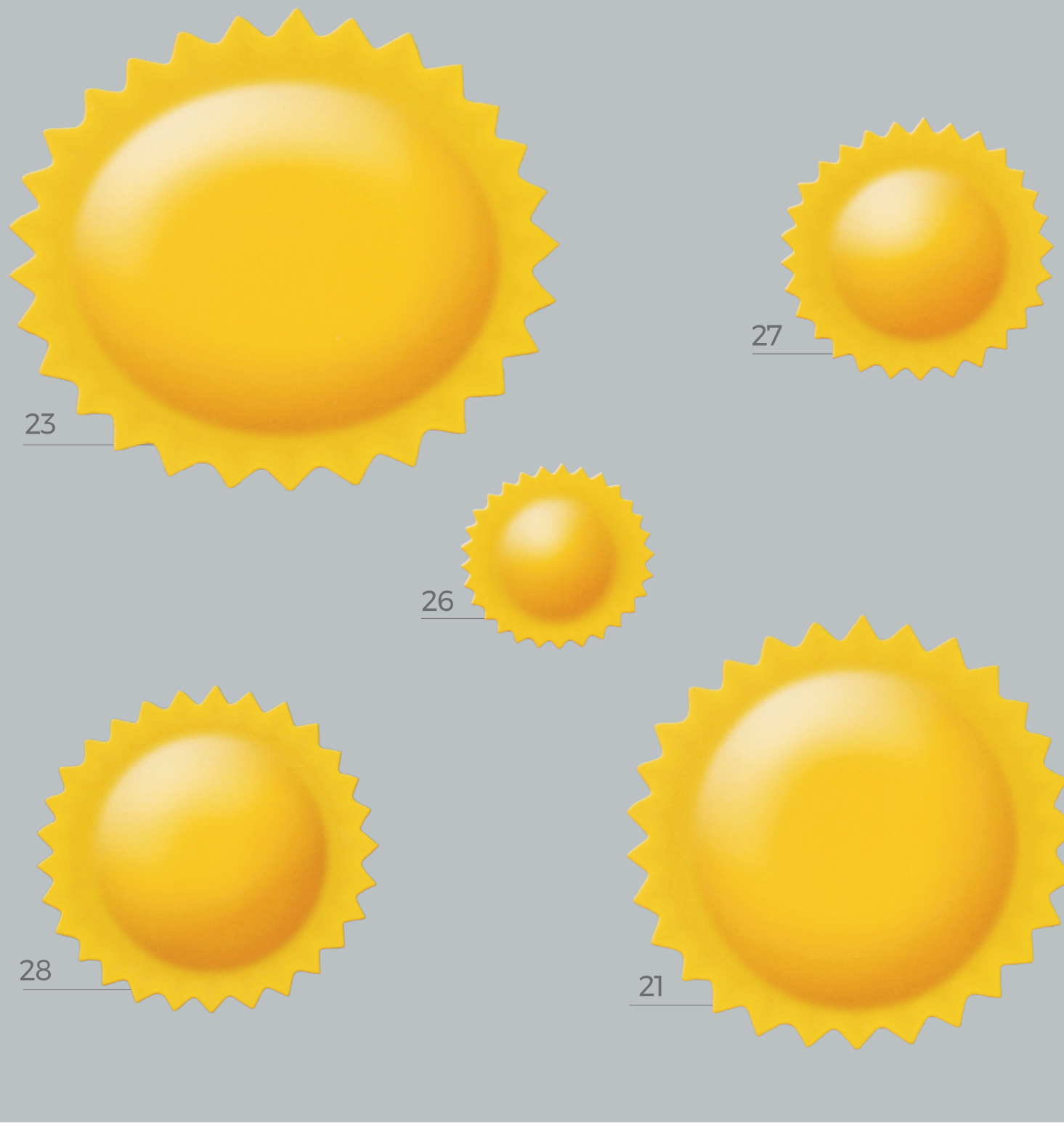
FORMATO *FORMAT*	PESO gr *WEIGHT gr*
17	16
18	16
22	46
24	8
25	28

REALIZZIAMO STAMPI CON FORMATI PERSONALIZZATI

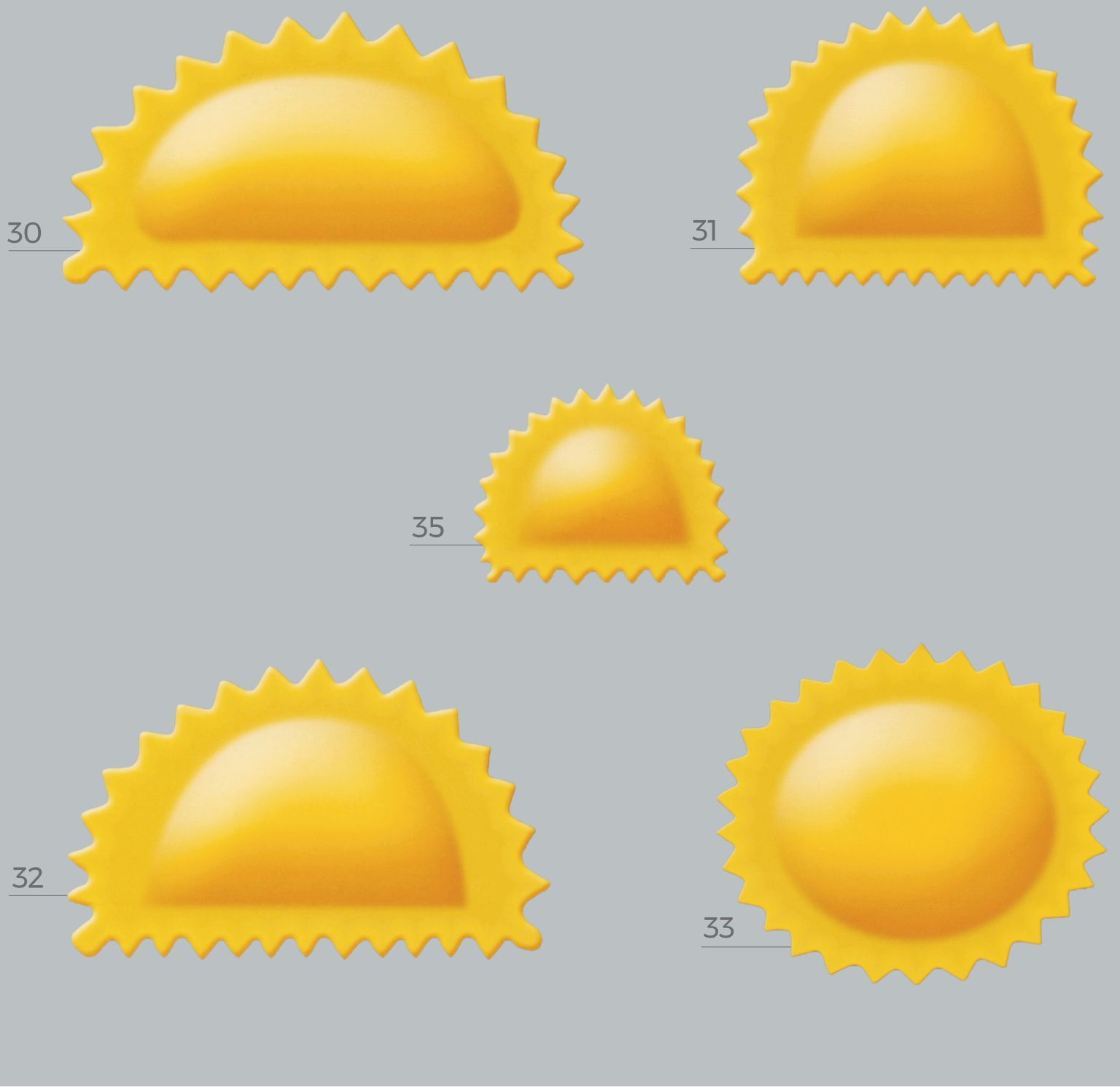
TAYLOR-MADE SHAPES ON REQUEST

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FORMATO *FORMAT*	PESO gr *WEIGHT gr*
21	32
23	50
26	5
27	12
28	18



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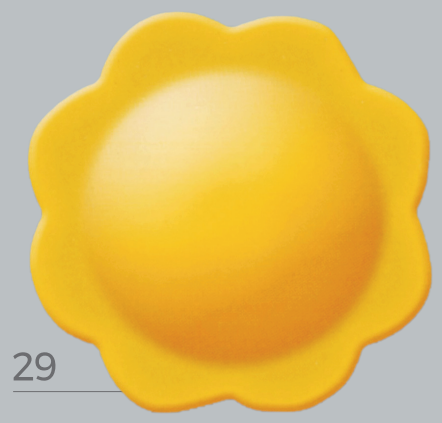
FORMATO *FORMAT*	PESO gr *WEIGHT gr*
30	25
31	20
32	25
33	23
35	8

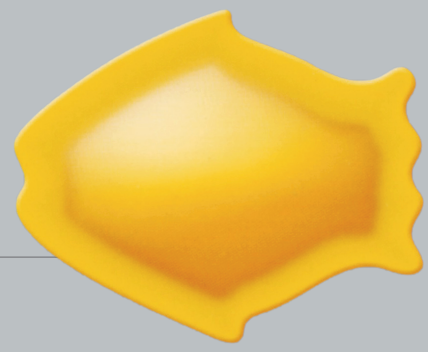
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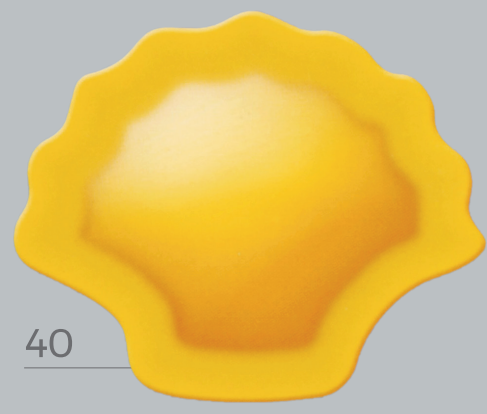
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FORMATO *FORMAT*	PESO gr *WEIGHT gr*
19	13
29	16
39	12
40	14

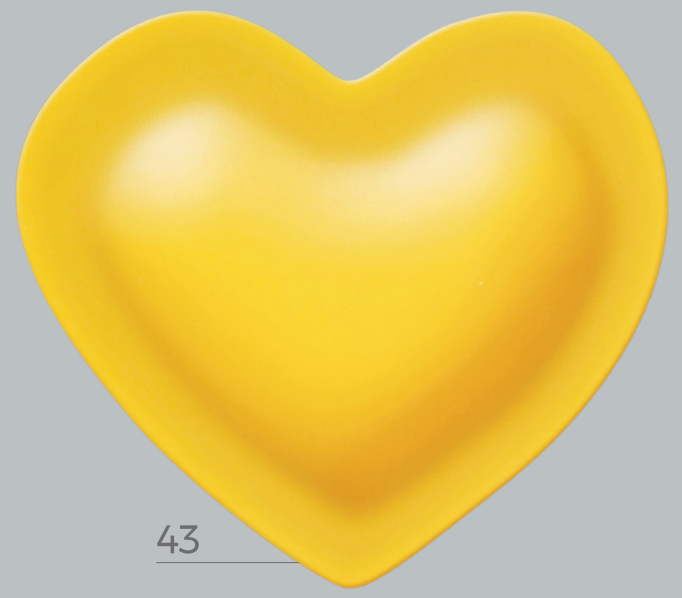

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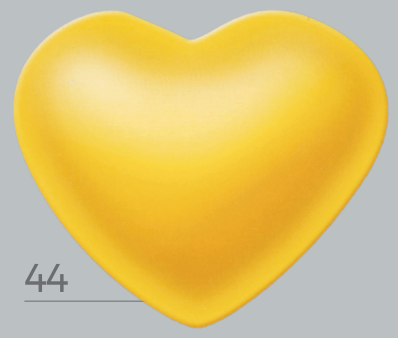

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43



44



48



50

FORMATO *FORMAT*	PESO gr *WEIGHT gr*
43	30
44	12
48	13
50	14

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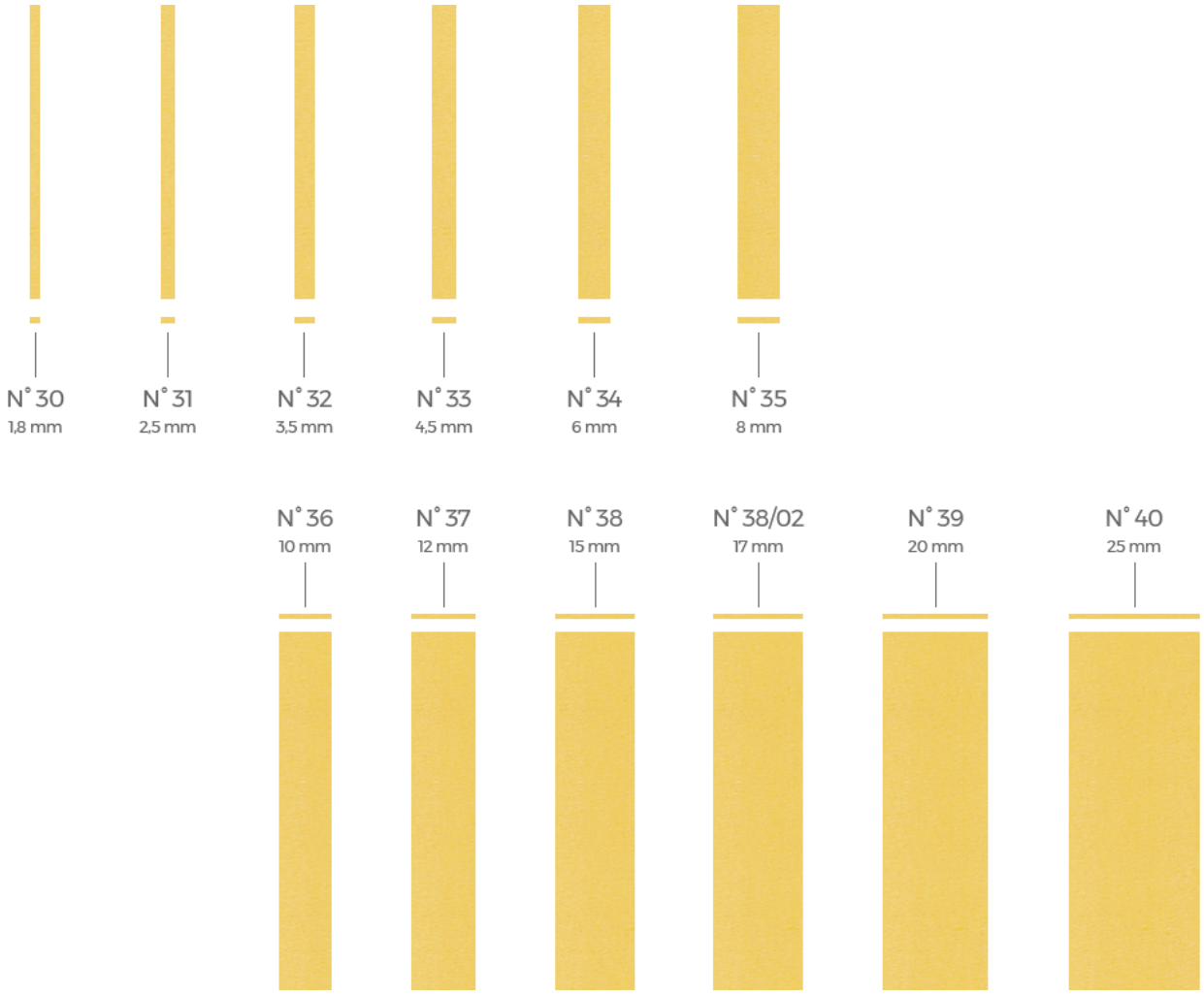
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Appendix 2. Tagliatelle cutting formats

AL.MA. Srl catalogue · interchangeable cassettes of the CA160R cutting group

The cutting group of the machine produces long cut pasta from the laminated sheet: tagliatelle, tagliolini and pappardelle, as well as lasagne and cannelloni sheet. The cutting width is set by an interchangeable cassette, the product length by the cross cutter. The standard cutting formats with cassette numbers are shown below.



Cutting width from 1.8 to 25 mm · cassettes No. 30–40 · manufacturer catalogue AL.MA. Srl