

Long Moulder **Combi U**

Universal Long Moulder

Specification

Universal long moulder suitable for wheat, wheat/rye (30 - 70% rye) and rye dough's.

Advantages

- Perfect moulding results of both stiff and soft dough's
- Machine capable of handling round, long and flat dough pieces
- Perfect sheeting by means of 1 pair of sheeting rollers and 2 driven flattening rollers made of dough resistant material and provided with scrapers
- Adjustable stainless steel curling net for seem control
- Precise centering of dough pieces before sheeting/long moulding
- Easy cleaning of rollers
- Hingeable pressure board
- Adjustable teflonized side guides
- Modern design in stainless steel
- Low noise level through geared belt drive
- Easy to operate and to maintain



Illustration: Combi U in straight execution®

Basic execution Combi U :

- Infeed conveyor standard or lengthened with adjustable driven centering rollers
- Coverplates stainless steel
- Moulding bridge glass bead blasted straight or oblique
- Adjustable synthetic rollers and 2 flattening rollers with scrapers
- Adjustable stainless steel curling net
- Hingeable pressure board, adjustable in height with adjustable side guides
- Pressure board hingeable flat or with 1xV or 2xV
- Maximum moulding length 560 mm.

* Combi U in basic execution (seeding containers: Optional)



Combi U

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Technical details

Type

- Combi U, straight version
- Combi U, inclined version

Weight range

200 - 2000 gr.

Capacity

Max. 2500 pcs/h., depending on dough weight.

Dimensions Combi U

- Length 3491 mm. max.*
- Width 902 mm. max.*
- Hoogte 1583 mm. max.*

Weight

- Net Kg.
- Gross Kg.

* = standard straight version. Extended straight version = lxbxh: 4720x902x1583 mm.

Connecting load

- 230/400 V, 50 Hz + earth
- 1,5 KVA

Options Combi U

- Driven moulding belt in stead of pressure board
- Combi U-L = extended version with 2 pressure boards
- Combi U-L = extended version with 1 pressure board and 1 driven moulding belt
- Combi U-A = sheeting head without sheeting rollers only 2x flattening rollers
- Bypass for round dough pieces including conveyor from rounder to long moulder
- Flour duster with own drive
- Pressure board for pointed ends
- Seeding bins 8 pieces

