# **Kold** Equipments Dough Preparation & Machin

DOUGH DIVIDER MOULDER

## **DOUGH DIVIDER**



The Hydraulic Dough Divider is designed to press and divide the dough evenly into small pieces. It can efficiently help improve work efficiency and is easy to operate.

#### Features:

- Semi-automatic machine for dividing dough into equal shaped pieces (20pcs)
- · Heavy duty steel frame
- High quality stainless steel knives and lid guard
- 4 wheels with 2 lockable ones





### CM-H20D

Dimensions : Width (mm)	638
: Depth (mm)	664
: Height (mm)	1200/1600
Dough weight range (g)	150~800
Divisions (pcs)	20
Voltage (V)	400V/3ph/50/60Hz
Weight (kg)	325
Power (kW)	1.5

# COLOR EQUIPMENTS DOUGH PREPARATION & MACHINE DOUGH DIVIDER MOULDER

## **DIVIDER MOULDER**

- Built-in flour dispenser
- Managing tamping pressure and time
- Automatic tamping and cutting cycle
- Automatic dough decompression cycle
- Automatic grid holder fastening system
- Automatic raising of dough pieces on opening cover or grid







**Full Automatic** 



Easy Lock



Click & Cut



Easy Clean



**Pressure Setting** 

### **PANIFORM**

Tank Dimensions L x W x H (mm)	460 x 387 x 125
Dimension of pressing plates L x W (mm)	115 x 75
Min/Max weight of dough pieces (g)	150/950
Tank Capacity (kg)	19
Min/Max weight (g) in 10-division position	300/1,900
Motor power rating (kW)	1.5
Net weight including frame (kg)	285

# Kolb Equipments Dough Preparation & Machine

DOUGH DIVIDER MOULDER

# **DIVIDER MOULDER**



Compact: Dividing tank up to 19 liter

Versatile: Modular solution with a selection of more than 100 cutting-forming grids

Fast & Efficient Operation: Moulding division of up to 3,000 pieces/hour

### **TRADIFORM**

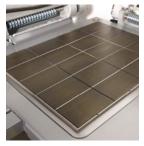
Dimensions : Width (mm)	780
: Depth (mm)	780
: Height (mm)	1000/1649
Flour anti-spatter system	Included
Shape of vat	Rectangular
Automatic blade retraction	Included
Power (kw)	1.5
Voltage (V)	400V/3ph/50/60Hz
Net weight (kg)	285



Stainless steel tank



Adjustable pressure



Easy Clean treatment of the cast iron head



Protection / movement handle



Flour splash prevention system

## Kolb EQUIPMENTS

### **DOUGH PREPARATION & MACHINE** DOUGH DIVIDER MOULDER

### **GRID STORAGE**



Left side grid storage



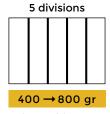
Right side grid and frame storage

## **PRESSURE PLATES**





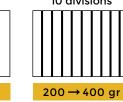
### **MORE THAN 100 DIFFERENT GRIDS FOR CHOICES**



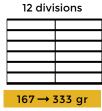
93 x 389 mm

250 → 500 gr 93 x 389 mm

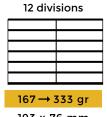
8 divisions



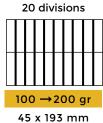
45 x 389 mm



234 x 63 mm



193 x 76 mm















Other dimensions models on request

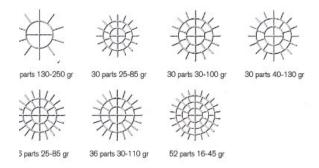
## **Kolb** EQUIPMENTS

## DOUGH PREPARATION & MACHINE DOUGH DIVIDER MOULDER

## **DOUGH DIVIDER ROUNDER**



- · Hydraulically assisted divider and rounder
- · Powered dividing and rounding
- Two-handed operation and cleaning position
- · Automatic motor switch Cast iron foot on wheels
- Stainless steel dividing knife
- Coated anodized aluminum dividing disc
- Interchangable dividing head



Available discs for DR Robot Divider Rounder



Interchangeable dividing disc



Low-pressure dividing system



Aluminium dividing disc with stainless steel knife

#### DR ROBOT

Power	1.3kW, 3ph
Weight (kg)	380
Dimensions : Width (mm)	620
: Depth (mm)	670
: Height (mm)	170

# - DOUGH PREPARATION & MACHINE DOUGH DIVIDER MOULDER

## **DOUGH DIVIDER**

The Bun Divider is designed to divide and round dough automatically and equally, which can highly improve the working efficiency and reduce labor cost. Different models for your selection.

#### Features:

- · Hydraulic system to control processing
- Adjustable rounding pressure and rounding time
- Adjustable rounding radius for better rounding quality
- · Larger base to provide more stability
- Rounding plate is made of material with static electricity treatment
- Requires two hands at the same time to start the machine to protect the operator
- Automatic or Semi-Automatic models for your choice







	<b>AUTOMATIC CM-A30A</b>	SEMI-AUTOMATIC CM-30A
Dimensions : Width (mm)	706	640
: Depth (mm)	696	780
: Height (mm)	1640	2050
Dough Weight Range (g)	30~100	
Divisions	30	
Voltage (V)	400V/3ph/50/60Hz	
Weight (kg)	460	360
Power (kW)	1.5	0.75

# **COLOR EQUIPMENTS**DOUGH PREPARATION & MACHINE DOUGH DIVIDER MOULDER

## **DOUGH DIVIDING & ROUNDER**



- Divides and rounds soft and hard doughs evenly
- Rounding plate runs on ball-bearings in oil bath, resulting in a low noise operation
- Permanent lubrication of rounding drive mechanism (oil bath)
- Small space requirements
- Easy snap-on head covers, covers remove eaily for fast cleaning





#### **ERIKA RECORD SEMI-AUTOMATIC**

Voltage (V)	400V/3ph/50/60 Hz
Production capacity Dividing	up to 800-2,000 pieces per hour
Dividing and rounding	up to 800 pieces per hour

# COLOR EQUIPMENTS DOUGH PREPARATION & MACHINE DOUGH DIVIDER MOULDER

# **RONDOPRESS**

Using the Rondopress, you effortlessly and easily shape dough and fat blocks into regular squares.

#### Simple cleaning

The Rondopress is easy and quick to clean:

- Housing and cover made of stainless steel
- Easy-to-clean pressing plate







### **RONDOPRESS**

Outer Dimension (mm)	650 x 640 x 1200
Pressing Chamber	512 x 409 x 135
Supply Voltage	200-420V, 50Hz
Rated Power	220V, 60Hz (UL)
	3.0 kVA
Weight (kg)	330

# COLOR EQUIPMENTS DOUGH PREPARATION & MACHINE DOUGH DIVIDER MOULDER

## **LONG MOULDER**

The Long Moulder has the function of sheeting, rolling and moulding the dough of loaves to get the diameter and length required, ideal for dough moulding of toast, baguettes and other kinds of bread from long moulder.

#### Features:

- With mobile stand
- In-feed gutter equipped with safety switch
- Non-stick rollers design
- Equipped with electrical & mechanical safety devices





#### **CM-750**

Dimension Width (mm)	980
Depth (mm)	850/1,200
Height (mm)	1540
Dough weight range (g)	50-1250
Capacity (pcs/hr)	1200
Voltage (V)	400V/3ph/50~60Hz
Weight (kg)	210
Power (kW)	0.75

## **Kolb** Equipments

## DOUGH PREPARATION & MACHINE DOUGH DIVIDER MOULDER

## MULTIMATIC DOUGH MOULDING



#### **FEATURES:**

- Hydraulic pressure adjustable from outside
- Computer control with digitalized control panel
- Two cleaning positions with automatic start
- Step-by-step adjustable belt tension
- Main drive and moulding drive frequency controlled
- Adjusting transfer height of moulding belt to spreading belt
- Ground clearance adjustable
- Transport piston drive with counter bearing
- Motorized weight adjustment (option)

#### **BENEFITS:**

- Typical baking structures are retained; gentle on dough
- User friendly, exact settings, reproducible production process
- Simplified cleaning / time gain
- Optimum moulding result even with differing product weights
- Product related output control
- Production reliability adjustable to spreading belts even with large product range
- Problem free integration with following units
- Long service life
- Communication possible with following units

#### **MU PRO**

Scaling Range (g)	35-85
Capacity	628-2,027 pcs per row per hour (variable speed)
Number of rows (kVA)	2.3
Infeed Height (mm)	1,860
Required space (mm)	2600W x 1000D x 2850H