### WP BAKERYGROUP

# **Riehle**

## Perfect quality thanks to automation Deep fryer Linie 2000 A

www.wp-riehle.de



## **DEEP FRYING WITH AUTOMATIC TURNING** Deep fryer Linie 2000 A



With line 2000A and Vario, fully automatic baking is possible thanks to programmable baking processes and automatic turning. The volume steam lid remains closed until the first turn, thus ensuring larger volume of baked goods with the same raw weight.





## ADVANTAGES Deep fryer L2000 A

- tightly closing WP RIEHLE volume cover for bigger volume on the same given weight
- longer oil life thanks to pulsed heating during heating up of the fryer
- minimum energy consumption and constant temperature due to direct heating in the oil
- lowest fat absorption due to constant temperature
- computer control with 10 baking programmes for consistent quality
- automatic mode enables free working time during the baking process



DEEP FRYING





## **OPTIONS** Deep fryer L2000 A

- optional fermentation chamber with integrated 2-liter water tank
- optional oil drain tank with filter and backwash pump
- available as a Vario Station with 2 fryers and a table in the middle
- turning basket and dumping trays (each 4-and 6-row)
- high trolleys (16, 18 and 20 shelves)
- various accessories available



DEEP FRYING (PASTRY)



## **TECHNICAL DETAILS** Linie 2000 D

		Size 36	Size 48	Size 60
Length:		1,600 mm	2,000 mm	2,400 mm
Width:		990 mm	990 mm	990 mm
Weight (empty):		approx. 125 kg	approx. 135 kg	approx. 145 kg
Weight (empty) with fermentation chamber:		approx. 156 kg	approx. 178 kg	approx. 223 kg
Voltage:	3-ph	230 V / 400 V-50 Hz	230 V / 400 V-50 Hz	230 V / 400 V-50 Hz
Max. connection load: heater fermentation chamber		6.0 kW 0.95 kW	7.5 kW 0.95 kW	9.0 kW 0.95 kW
Connection:		CEE 400 V 16 A	CEE 400 V 16 A	CEE 400 V 16 A
Capacity:		34 litres / 31 kg	42 litres / 39 kg	49 litres / 46 kg

These parameters are decisive for the performance and suitability of the machines in different operating environments.



DEEP FRYING (PASTRY)

## ADVANTAGES OF VARIANT Deep fryer L2000 A TANK & PUMP

- drain tank with filter and backwash pump for longer oil life
- used oil is collected in the tank after filtering at the end of work
- the backwash pump provides oil pumping back into the oil tub after filtering
- if the oil is no longer required, it can be drained from the tank



Tank

Bucket

 $\rightarrow$ 

## **OPTIONS OF VARIANT** Deep fryer L2000 A TANK & PUMP

 same options as for the L2000A, but instead of the integrated fermentation chamber only a separately standing mobile fermentation chamber with integrated 2-litre water tank can be provided

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## **TECHNICAL DETAILS WITH MOBILE FERMENTATION CHAMBER** Linie 2000 D

	Size 36	Size 48	Size 60
Length with mobile fermentation chamber:	1,850 mm	2,250 mm	2,650 mm

These parameters are decisive for the performance and suitability of the machines in different operating environments.



DEEP FRYING (PASTRY)

#### DEEP FRYING (PASTRY)

## ADVANTAGES of direct heating

- Low energy consumption: Direct heating means there are fewer transition losses, 100% of the generated energy transfers into heating of the oil or fat
- Constant temperature: Direct heating reacts more quickly to temperature measurements and, therefore, has significantly fewer temperature fluctuations. Advantages of the constant temperature:
  - Longer fat service life
  - Significantly lower fat absorption of products
  - **Consistent frying quality** throughout the entire frying process
- No burning of fallen product parts on the base of the oil tub due to the cold zone below the heating elements



## VARIO STATION of the Linie 2000 A



#### **BENEFITS VARIO**

- Doubling of the production volume
- Connection table in the middle



DEEP FRYING (PASTRY)

## **TECHNICAL DETAILS** Linie 2000 D

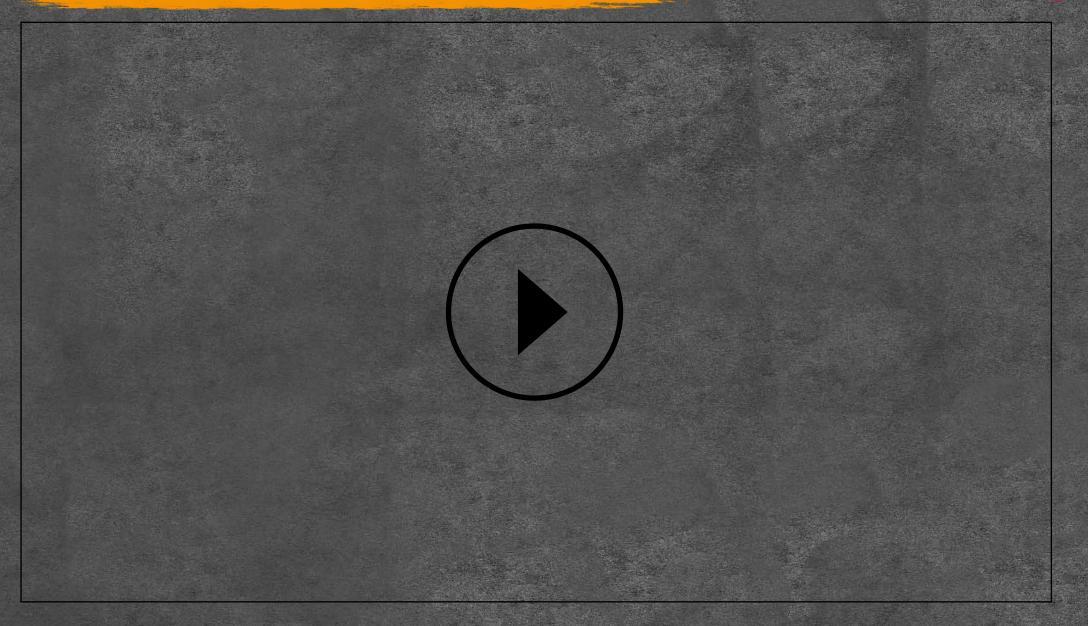
		Size 36	Size 48	Size 60
Length:		2,560 mm	3 <i>,</i> 170 mm	3,760 mm
Width:		990 mm	990 mm	990 mm
Weight (empty):		approx. 250 kg	approx. 270 kg	approx. 290 kg
Voltage:	3-ph	230 V / 400 V-50 Hz	230 V / 400 V-50 Hz	230 V / 400 V-50 Hz
Max. connection load: heater fermentation chamber		2x 6.0 kW 2x 0.95 kW	2x 7.5 kW 2x 0.95 kW	2x 9.0 kW 2x 0.95 kW
Connection:		2x CEE 400 V 16 A	2x CEE 400 V 16 A	2x CEE 400 V 16 A
Capacity:		2x 34 litres / 31 kg	2x 42 litres / 39 kg	2x 49 litres / 46 kg

These parameters are decisive for the performance and suitability of the machines in different operating environments.









Watch video via browser



www.wp-riehle.de

## WHY you should choose WP RIEHLE:

- We offer product quality "Made in Germany"
- We produce according to all current specifications and guidelines of Germany and the EU
- We possess over 50 years of experience in mechanical engineering for the food industry
- We have an extensive portfolio and offer customised solutions
- As a part of the WP BAKERYGROUP, the world's largest manufacturer of bakery machines, we can offer comprehensive complete solutions
- We collaborate with 20 agencies worldwide



## **SPECIALISED AREAS** of WP Lebensmitteltechnik RIEHLE GmbH





## **CONTACT** and ordering



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# Do you have any questions?

Our sales team looks forward to hear from you!

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