# **VITO 80**

# **Spec-Sheet**













VITO 80 - The world's best in-tank pressure oil filtration system! VITO 80 is suitable for all fryers upwards from 10I (18 lbs).

## **Functionality:**

VITO 80 cleans the oil and provides an easy and hygienic filtration in the kitchen. Like every VITO oil filter system the VITO 80 provides a microfiltration up to 5  $\mu$ m. As an additional feature no chemicals are needed to clean the oil, which preserves the optimal taste of the fried dishes. The unique design makes sure the VITO can handle temperatures up to 175°C (347°F) and provides highest safety at work, because of avoiding direct contact with the hot oil. After filtration the oil can be immediately used for frying again.

#### The VITO 80 saves oil, labour, stock ground and transport costs.

#### Big savings:

- less oil consumption
- less personnel costs
- less transport costs
- less storage costs
- fast amortization

#### **Constant quality:**

- ... of your frying medium
- ... of your fried dishes

#### Easy handling:

- low cleaning effort

To optimize the benefit of the VITO 80 combine it with the VITO oiltester or the FT440.





VITO - seen in 150 countries - used in over 40,000 kitchens















VITO AG

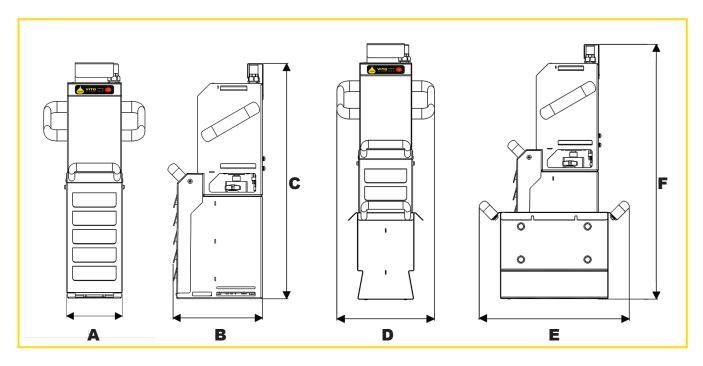
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## VITO 80 technical data:

without drip pan	Width A 116 mm 4.6 in	<b>Depth B</b> 185 mm 7.3 in	Height C 487 mm 19 in		with drip pan	<b>Width D</b> 210mm 8.3 in	<b>Depth E</b> 324 mm 12.8 in	Height F 550 mm 21.7 in
Filtration power	Filtration efficiency	Particle uptake	Work cycle	Suction depth	Weight	Tempera- ture	Material VITO	Particle filter
up to 801/min 1761bs/min	up to 5 um 0.2 uinch	2,5 kg 5.5 lbs	4,5 min	~ 45 cm ~ 17.7 in	9,2 kg 20.3 lbs	max. 175°C max. 347°F	Stainless steel 1.4301	Cellulose FDA-CFR 21
Maximum Power	Power connection							
500 W	220-240 V (100-120 V) 50-60 Hz							

## **Additional features:**

- The VITO 80 can operate in deep fryers at service temperature
- Removable twin metal sheet filters for high volume fltration

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# **#VITOconnect**



filter effectively, monitor smart





# **Cost control**

- Investment protection
- Profitability assurance
- Proven amortization



# **Analysis**

- Digital monitoring
- Increased efficiency
- Effective error analysis

the world's most innovative frying oil filtration system



# **Optimization**

- Individual control
- Quality control
- Easy configuration



## Communication

- Fast delivery
- Simple presentation
- Open interfaces



# Logging

- Permanent logging
- HACCP compliant
- Transparent documentation

# **#VITOconnect**

# filter effectively, monitor smart





### Connect

Connect the VITO 80 with the local Wifi network in the kitchen.



#### Serve

Configurate the VITO easily with the mobile phone, tablet or PC. For example the filtration cycle time.



## Select

Usage data can be analyzed directly, for example: number of filtration cycles, total run time, date of the last filtration.



#### View

Usage data can be viewed on different devices as well as via e-mail reports and the CRM system.







# easy.safe.smart

- **Complete and transparent** logging
- **Increased effectiveness** in the kitchen
- Usage data available via e-mail
- **Future outlook: Connect the VITO with** other devices and **HACCP** systems in the kitchen