





# The perfect wash, without wasting water and energy. Saving valuable time.

Modular vegetable washer with compartments, perfect for processing different foods and quantities, saving water, energy and time.

Dreener Line Volume 150.225.300 litres

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### Great innovation: modular tank

The removable walls supplied allow the washing tank to be divided into several compartments and therefore to wash different types and quantities of vegetables at the same time. Result: saving water, energy and above all money.





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#### Accessibility and cleanliness.

The special shape of the bottom allows all the water to be emptied at the end of the washing cycle. The perforated false bottom allows the impurities to deposit on the bottom of the tank, but prevents food from passing through.



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#### "limpid water" function.

By means of 3 high-pressure nozzles, even the smallest dirt deposits from the tank bottom are swept away at the end of the cycle. Without any manual operation, perfectly clean water will be used, wash after wash.



#### Product extraction.

"LWD" can be equipped with 2-size baskets that are manually tilted for the extraction of the product. The perfect alternative to slower, more expensive motorised systems.





#### sectional vegetable washer

model	dimensions mm.	tank capacity It	light / heavy vegetable load kg	electrical power kw	<b>voltage</b> kw
LWD - 2	900x700x850	150	6.7 / 27	1.1	380-415V 3N - 50Hz
LWD - 3	1200x700x850	225	10 / 40	1.1	380-415V 3N - 50Hz
LWD - 4	1500x700x850	300	13.3 / 53	1.5	380-415V 3N - 50Hz

#### sectional vegetable washer

#### construction characteristics

- . Tank subdivided into compartments in AISI 304 stainless steel.
- The tank bottom has a special shape which permits the complete discharge of the water and the washing residuals.
- . Removable false bottom with slotted holes to avoid damaging the product, made of AISI 304.
- Overflow equipped with removable stainless steel filter.
- Stainless steel feet, adjustable in height.
- Automatic filling of the water in the tank, controlled by a level sensor and solenoid valve.
  "Limpid Water" automatic bottom washing system.
  Adjustable washing vortex generated
- by multiple nozzles.
- Timer for adjusting washing time.



#### tank modularity / basket combintions









#### **LWD - 4**

Washes 70 kg of very dirty potatoes in 15 min. 2 washes of 6 min with water change in between are needed. The same job takes a person 4 h. 50% water saving.









#### **ATTENTION**

Technical data stating in this catalogue (dimensions, powers, consuption, images) are only indicative and not useful to specify a tender or an installation project. Please contact our office to get precise technical information. Firex reserve the right to make alterations at any time without notice.

Firex Kitchen Lab

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#### **Firex Kitchen Lab**

is a space in which we welcome our customers and give them the opportunity to see and test the machines in operation, often reproducing specific recipes.

Training courses for chefs, food technologists and pastry chefs are also held in this area.

We also held technical courses for the assistance service of our retailers and machine tests by our R&D Department.

In a separate room dedicated to show room, all machine models of the range are exposed.







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