

Pioneering for You

**wilo**

**Wilo Egypt**

## **Wilo-Initial range**

Wilo-Initial Peripheral, Jet, Drain, Waste





# Wilo

## Cutting-edge technology and strong customer loyalty

Founded in 1872 as Kupfer- und Messingwarenfabrik in Dortmund,

Wilo has evolved from being a local specialist to a global player.

As the majority shareholder with a stake of approximately 90 percent, the Wilo-Foundation ensures the company's continuity and independence. An uncompromising customer-driven mind-set, immediate market proximity and, in particular, our culture of innovation have made us who we are: one of the worldwide leading manufacturers of high-tech pumps and pump systems. With 16 production sites, more than 60 subsidiaries and approx. 7,500 employees in 50 countries.

Wilo is a premium supplier in the field of building services, water management and industry. Everyone working at Wilo aspires to provide the ultimate in service. Ever smaller, more efficient, quieter, more intelligent, more durable and simpler are the key factors when it comes to the development, production and operation of our pumps and systems.

We offer an extensive range of products, covering everything from decentralised pump systems for single-family houses right up to large cooling water pumps for power stations. This leading position drives us to maintain our superiority. For our customers, we make complex technologies user-friendly, simple to operate, energy-efficient and powerful. The main focus of our activities is therefore on the people.

We offer them outstanding products, system solutions and services. In this spirit, our brand promise "Pioneering for You" stands for maximum quality of life.

## Wilo-Initial range



### Initial Peripheral

**Product description**

The single stage volumetric peripheral pump is the good choice for water boosting, from public network, well, break tank. Water must be clear, without particles and for domestic usage.



### Initial Jet 3-4

**Product description**

For cleaning purposes, outdoors watering and sprinkling of plants you do not need expensive tap water. This can be done much cheaper with self-priming pumps as the Initial Jet. This pump can be set up dry for example near ponds, lakes and streams or rain barrels. From there, they draw the water through a hose or a pipe.



### Initial Jet 4-4

**Product description**

For cleaning purposes, outdoors watering and sprinkling of plants you do not need expensive tap water. This can be done much cheaper with self-priming pumps as the Initial Jet. This pump can be set up dry for example near ponds, lakes and streams or rain barrels. From there, they draw the water through a hose or a pipe.



### Initial Jet 9-4

**Product description**

For cleaning purposes, outdoors watering and sprinkling of plants you do not need expensive tap water. This can be done much cheaper with self-priming pumps as the Initial Jet. This pump can be set up dry for example near ponds, lakes and streams or rain barrels. From there, they draw the water through a hose or a pipe.



### Initial Jet System 3-4-22

**Product description**

For cleaning purposes, outdoors watering and sprinkling of plants you do not need expensive tap water. This can be done much cheaper with self-priming pumps as the Initial Jet System. This system automatically stop and start according to the remaining pressure in the vessel.

Technical data	
Product	Initial Peripheral
Voltage	230 V – 50 Hz
Motor P1	0.55 kW
Temperature range	+5 to +40 °C
System pressure max	8 bars
Protection class	IPx4
Suction and pressure side	G1"
Horsepower (Hp)	0.5 Hp

Technical data	
Product	Initial Jet 3-4
Voltage	230 V – 50 Hz
Motor P1	1.1 kW
Temperature range	+5 to +40 °C
System pressure max	6 bars
Protection class	IPx4
Suction and pressure side	G1" / G1" ¼
Horsepower (Hp)	0.75 Hp

Technical data	
Product	Initial Jet 4-4
Voltage	230 V – 50 Hz
Motor P1	1.1 kW
Temperature range	+5 to +40 °C
System pressure max	6 bars
Protection class	IPx4
Suction and pressure side	G1" / G1" ¼
Horsepower (Hp)	1 Hp

Technical data	
Product	Initial Jet 9-4
Voltage	230 V – 50 Hz
Motor P1	1.5 kW
Temperature range	+5 to +40 °C
System pressure max	6 bars
Protection class	IPx4
Suction and pressure side	G1" / G1" ¼
Horsepower (Hp)	1.5 Hp

Technical data	
Product	Initial Jet System
Voltage	230 V – 50 Hz
Motor P1	0.8 kW
Temperature range	+5 to +40 °C
System pressure max	6 bars
Protection class	IPx4
Suction and pressure side	G1"
Tank capacity	22L

## Wilo-Initial range



### Initial Jet System 4-4-50

#### Product description

For cleaning purposes, outdoors watering and sprinkling of plants you do not need expensive tap water. This can be done much cheaper with self-priming pumps as the Initial Jet System. This system automatically stop and start according to the remaining pressure in the vessel.

Technical data	
Product	Initial Jet System 3-4-50
Voltage	230 V - 50 Hz
Motor P1	1.1 kW
Supply pressure	2 bars
Temperature range	+5 to +35 °C
System pressure max	6 bars
Protection class	IPx4
Suction and pressure side	G1"
Tank capacity	50 L



### Initial Drain 10.7

#### Product description

If water must be disposed of, such as flooding, particularly problem solver are in demand. Wilo has propose for these and other cases a multi-talent, the basement drainage pump Initial Drain with robust plastic impeller and housing.

Technical data	
Product	Initial Drain 10.7
Voltage	230 V - 50 Hz
Motor P1	0.55 kW
Protection class	155
Immersion depth	5 m
Temperature range	+5 to +35 °C
Cable length	10 m
Free ball passage	5 mm
Pressure Port	G1" ½



### Initial Drain 13.9

#### Product description

If water must be disposed of, such as flooding, particularly problem solver are in demand. Wilo has propose for these and other cases a multi-talent, the basement drainage pump Initial Drain with robust plastic impeller and housing.

Technical data	
Product	Initial Drain 13.9
Voltage	230 V - 50 Hz
Motor P2	750 W
Ampere	3,8 A
Qmax	230 l/min
Hmax	9 m



### Initial Waste 14.9

#### Product description

If highly polluted water must be disposed of, such as flooding, particularly problem solver are in demand. Wilo has propose for these and other cases a multi-talent, the basement drainage pump Initial Waste with robust plastic impeller and housing.

Technical data	
Product	Initial Waste 14.9
Voltage	230 V - 50 Hz
Motor P1	0.9 kW
Protection class	155
Immersion depth	5 m
Temperature range	+5 to +35 °C
Cable length	10 m
Free ball passage	20 mm
Pressure Port	G1" ½



### Initial Waste 16.11

#### Product description

If highly polluted water must be disposed of, such as flooding, particularly problem solver are in demand. Wilo has propose for these and other cases a multi-talent, the basement drainage pump Initial Waste with robust plastic impeller and housing.

Technical data	
Product	Initial Waste 16.11
Voltage	230 V - 50 Hz
Motor P2	1100 W
Ampere	4,5 A
Qmax	300 l/min
Hmax	11,5 m