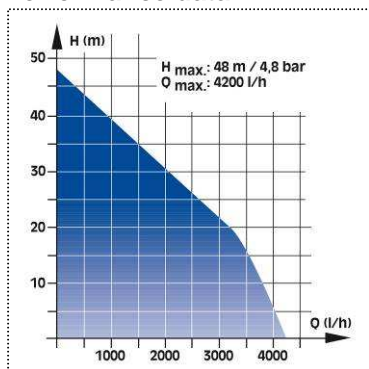


The profi automatic water works consists of a garden pump in connection with an electronic flow switch. External water resources, e. g. rain water reservoirs can be used for irrigation or industrial water supply. The electronic flow switch automatically turns on the water works, when water is required and shuts it off, when no more water is needed, i. e. when the water tap closed. The thermal-cut-off protector switch saves the pump from overheating. In case of the water supply runs dry, the pump is protected by the dry run protection. Furthermore the garden pump is equipped with a pre-filter, which prevents that dirt arrives into the pump inside.



**Performance data:**



**Features**

- Electronic flow switch
- Carrying handle
- On-/off-switch
- Plastic pump housing
- Water drain plug
- Large water filler opening
- Pre-filter
- Return valve
- Female thread for hose connection made of stainless steel
- Vent screw



Handle

Electronic flow switch

Return valve

Vent screw

Large water filler opening

Pre-Filter

Connection for suction hose made of stainless steel

Water drain plug

**As special accessory available:**

- Suction hose 4 m plastic
- Suction hose 7 m plastic
- Suction hose 4 m high quality plastic
- Suction hose 7 m high quality plastic
- Suction hose 4 m brass
- Suction hose 7 m brass

**Art.No.:**

- 41.736.10
- 41.736.20
- 41.736.35
- 41.736.45
- 41.736.30
- 41.736.40



### Logistic Information

### Technical Data

<b>Type:</b>	<b>YGL N.G. 1102</b>	■ Mains:	230 V ~ 50 Hz
<b>Art.-No.:</b>	41.770.01	■ Power:	1,100 W
<b>Ident-No.:</b>	01018	■ Delivery capacity max.:	4,200 l/h
<b>Bar code:</b>	4006825 555196	■ Delivery height max.:	48 m
<b>Packaging:</b>	635 x 260 x 315 mm	■ Delivery pressure max.:	4.8 bar
<b>Sales unit:</b>	1 pc	■ Suction height max.:	8 m
<b>20'':</b>	525 pcs	■ Starting pressure:	approx. 1.5 bar
<b>40'':</b>	1,028 pcs	■ Water temperature max.:	35°C
<b>40'' HC:</b>	1,232 pcs		
<b>Net weight:</b>	12.5 kg		
<b>Gross weight:</b>	14 kg		