

# LIFTER 1200 AUTO

A series of high-pressure submersible pumps designed for pumping clean and slightly polluted water, not containing abrasive elements (e.g. sand).

These pumps are mainly used to water and supply houses with water from ring wells. They can also be used to pump clean water from flooded rooms. Lifter 1200 Auto pumps can be used in ponds and to obtain water from sources whose water table is close to the surface.

## Characteristics:

- The design uses a cooling jacket, so the pumps do not have to be fully submerged
- Dry running protection
- Electronic machine controlling the pump operation. When the outlet valve is closed, the pump turns off and goes into standby. The pump will automatically turn on when the outlet valve opens
- Light weight of the pump
- Thermal protection built into the motor winding
- Warranty and post-warranty service

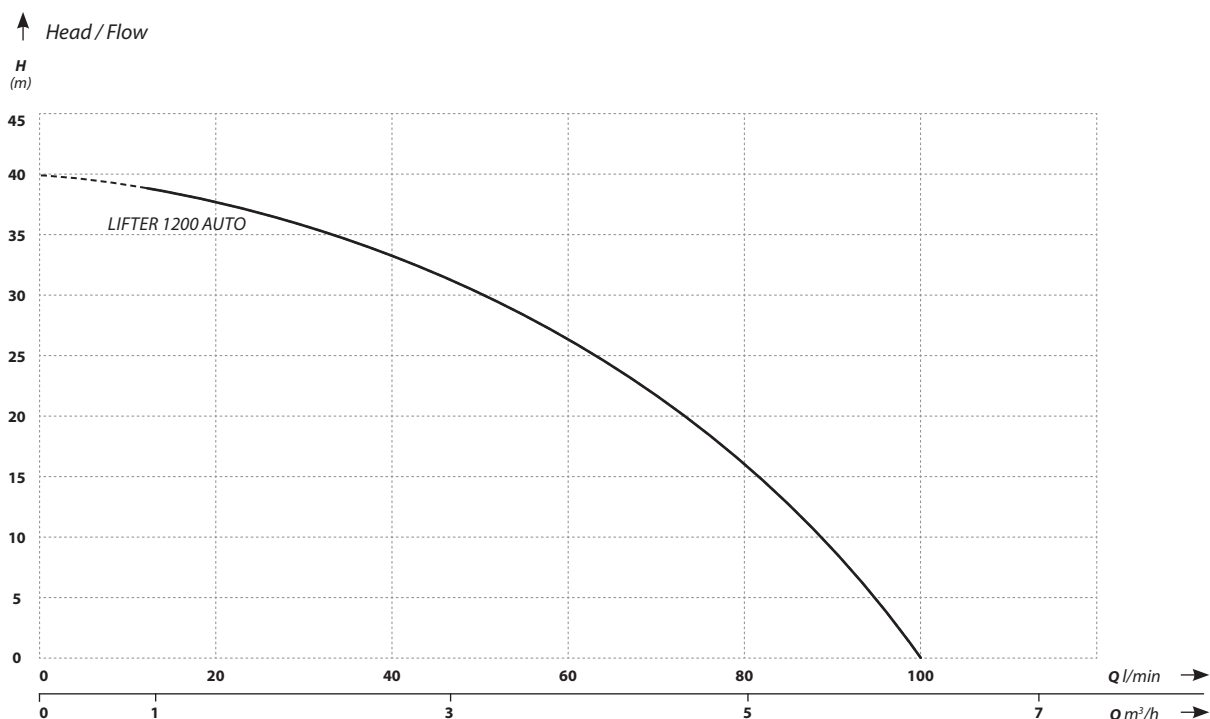


## Technical data:

- Max. liquid temperature: 35°C
- Power supply: 230 V
- Insulation class: B
- Power cable length: 10 m
- Working position: vertical
- Motor speed: 2850 RPM

## Materials:

- Housing: AISI 304 stainless steel
- Shaft: AISI 304 stainless steel
- Impeller: PPO polymer
- Mechanical seal: SiC / graphite / NBR



| EAN           | Model            | Head (m) | Flow (l/min) | Motor power (W) | Power supply (V) | Current consumption (A) | Passage through the impeller (mm) | Connections (inch) | Dimensions diameter/height (cm) | Weight (kg) |
|---------------|------------------|----------|--------------|-----------------|------------------|-------------------------|-----------------------------------|--------------------|---------------------------------|-------------|
| 5903137517227 | LIFTER 1200 Auto | 40       | 100          | 1200            | 230              | 5,2                     | 1                                 | 1½ / 1             | 18 / 43                         | 8,7         |