

Features:

- Gardenpress 1000 - Centrifugal jet pumps with Venturi nozzle
- Self-priming up to 8 m
- Smoothly running
- Pressure connector 1", internal thread, suction connector 1", internal thread
- Diffusor and injector from thermoplastic material approved for drinking water
- Stainless steel filling and draining plugs
- Automatic circuit breaker Ad Pro: Adjustable switching-on pressure ranging from 1.5 - 3.5 bar When one of the consumers gets opened, the pump is automatically switched on. When all the consumers are closed, the pump is automatically switched off. Additional dry-running protection

Application:

- Domestic water supply
- Water supplies from wells, springs and bodies of water
- Garden watering and irrigation
- Pressure boost
- For plants of high discharge head
- Supply of clear water without aggressive and abrasive components



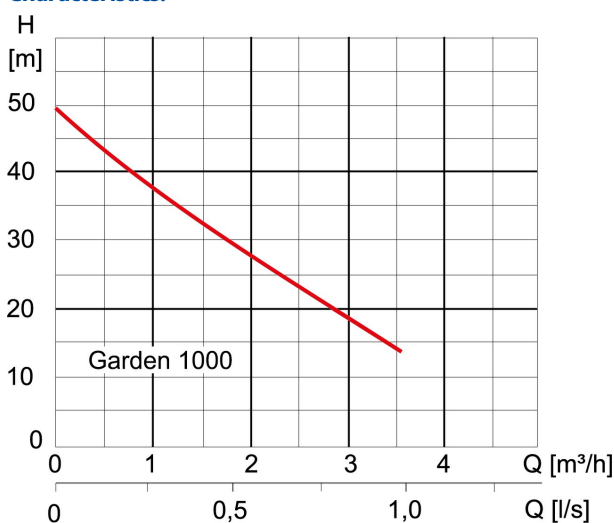
Product benefits:

- Smooth running
- Stainless steel pump case
- Lifetime-lubricated motor bearings
- Self-priming up to 8 m
- With Ad Pro, completely wired including mains cable, 1.4 m long, with plug
- Adjustable cut-in pressure

Technical data:

Art.no.	U [V]	P ₁ [W]	I _n [A]	n [min ⁻¹]	Q _{max} [m ³ /h]	H _{max} [m]	P0	L [mm]	W [mm]	H [mm]	Weight [kg]
20245	230	1.000	5,2	2900	3,6	50	G1	354	184	290	12,8

Characteristics:



Materials:

Material impeller:	stainless steel AISI 304
Seal pump:	mechanical seal carbon/ceramic/NBR
Material motor housing:	Light metal L-2521
Material pump housing:	stainless steel AISI 304
Material motor shaft:	stainless steel AISI 316

Dimensions:

