

LOW PRESSURE Programmable Tap Timer

The Holman low pressure tap timer is designed to be fitted to gravity feed systems or a low pressure rain tank. The timer will automate these water sources and control the water flow to the hose or watering system connected to it. The timer allows true "set and forget" watering, with four easy to use control buttons and intuitive LCD display.



FEATURES

- Single station.
- Battery operated controller.
- Fully waterproof battery compartment.
- Easy to use 4 button programming with LCD display.
- Run time from 1 minute to 255 minutes.
- Up to 9 independent starts per day.
- Individual day selection.
- Fully automatic operation.
- Manual operation does not affect automatic watering schedule.
- "STOP" position, stops manual or automatic watering.
- "OFF" position, winter shut down prevents automatic watering while allowing manual operations.
- 25mm and 20mm female inlet fits most taps.
- Seals water flow at LOW pressure, best suited for rain tanks and gravity feed water sources.
- Minimum operating pressure 0kPa (0 metres head)
- Maximum operating pressure of 1000 kPa.
- Uses 2 x 1.5 AA alkaline batteries.
- 12 month battery life.
- Battery low indicator.
- High strength gears.
- Stainless steel pins on high load gears.
- Designed & manufactured in Australia.
- High torque motor.
- High strength tap connector.
- High quality U.V. resistant plastics.
- Splash cover - An easily detachable rubber boot that protects the unit from impact, water ingress & harmful UV sunlight damage to the LCD display.



The tap timer's programming method is quite simple with four easy to use control buttons & an easily readable LCD display. This provides a great combination to inform the user clearly where they are during programming & the status of the unit.

Electrical Specifications

Electrical power supply

2 x 1.5V AA Batteries - Use alkaline batteries only.

Performance

Inlet: 3/4" BSP (20mm) Female thread.

Outlet: 3/4" BSP (20mm) Male thread.

The unit includes a 3/4" to 1" BSP (20mm to 25mm) threaded tap adaptor to assist with various tap connections.

Pressure Rating:

Minimum operating pressure: 0 Kpa (0 metre head)

Maximum operating pressure: 1000 kPa (Recommended)

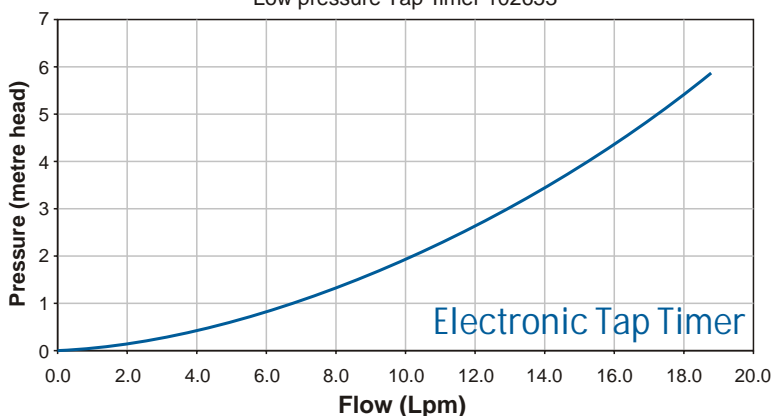
Water temperature: Minimum 3°C to Maximum 50°C.

* Remove the timer during freezing conditions. (Recommended)

* DO NOT use chemicals through the timer.

* It's recommended to use a FILTER before the timer to catch any grey water debris. (Stops clogging up of nozzles/drippers)

Input Pressure vs Flow
Low pressure Tap Timer 102653



Made and Serviced in Australia

Ordering Details

Order No	Description
102653	Single station, battery operated tap timer.

Packaging Details

Pack Qty	W x L x H (cm)	Volume (m ³)	Weight (kg)
8	29 x 43 x 26	0.0332	4.3

Product size

Height:	162mm
Width:	82mm
Depth:	90mm

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