

Pennacchio Pompe TP 400

Irrigation and Water-Lifting Pump – max. 1800 m³/h



Company seat

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Parameters

Name	Unit
Weight	540 kg
RPM	540 rpm
Minimum HP	90 hp
Production (m ³ /h)	1800 m ³ /h

Description

Irrigation and/or Water-Lifting Pumps

Irrigation and/or water-lifting pumps are machines designed to move water from one location to another—typically from a water source (e.g., river, lake, or well) to agricultural land or another destination.

Purpose of Water-Lifting Pumps The goal of a water-lifting pump is to raise water from a lower level to a higher one. This may include:

- Extracting water from a well

- Transferring riverbank water into an irrigation system

- Removing floodwater from lower-lying areas

Types of Pumps These pumps can be:

- Powered electrically or operated by a tractor

- Fixed installations or mobile units (e.g., telescopic TP series)

Irrigation Pumps Irrigation pumps are specifically designed to deliver water to plants, such as:

- For drip irrigation

- For sprinkler systems

- For field irrigation involving large volumes of water

Benefits These pumps help:

- Optimize water usage

- Increase crop yield

- Reduce the need for manual labor