



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