AgroHof.com

TP 400

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



Seller

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https://agrohof.com/product/tp-400-irrigation-and-water-lifting-pump-max-1800-m3h

Parameters

Name	Value
Weight	540 kg
RPM	540 rpm
Minimum HP	90 hp
Production (m³/h)	1800 m³/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