

# Water Retention Centrifuge

Code: P.600.xxxx

## Usage

Centrifuge for water retention tests of pulp samples.

## Applicable standards

- ISO 23714

## Device description

The PTE Austria Water Retention Centrifuge is a standard centrifuge with 4 x 100 ml rotor and special vessels for pulp samples

## Process description

The pulp sample is weighed and then filled into the special sample holders. Then the holders with the pulp inside are centrifuged. After the centrifugation the sample is weighed back and the remaining water in the pulp is calculated.

## Specifications

- centrifuge with rotor for 4 x 100 ml samples
- specially constructed sample holders
- max. speed 5000 rpm



Dewatering baskets



## Connections

- Electricity: 230 V, 50 Hz AC  
(other voltages on request possible)

## Models

Code	Device
P.600	Water Retention Centrifuge without cooling system
P.600.COOL	Water Retention Centrifuge with cooling system

## Parameters

Dimensions	Weight
460 x 600 x 355 mm	58 kg