

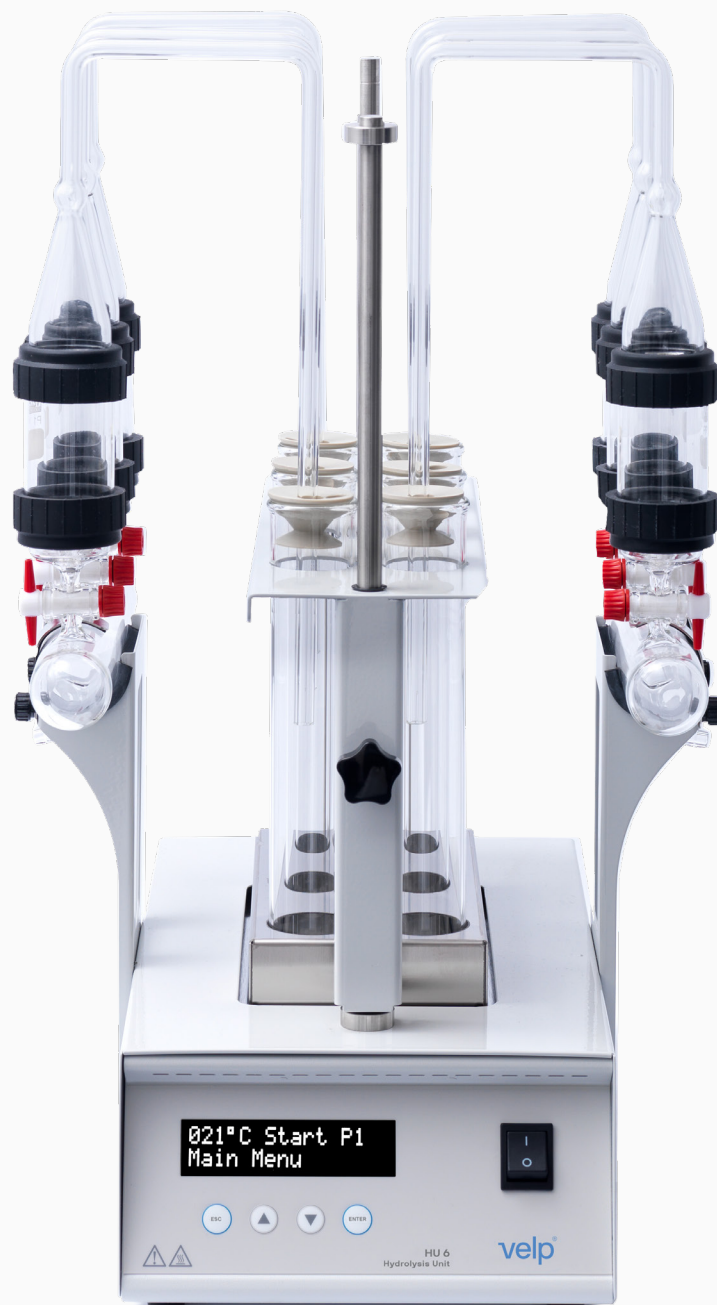
# HU 6

## Hydrolysis Unit

Convenient, reliable and safe hydrolysis unit,  
as preliminary step for total fat determination.

velp®

Driven by curiosity



# Acid & Base Hydrolysis of Fats

The Velp Hydrolysis Unit HU 6 is the ideal solution for sample preparation prior to solvent extraction for total fat determination according to official methods.

- Fast and precise heating with 0.5°C temperature stability and homogeneity
- Convenient operations saving operator time
- Faster and enhanced filtration thanks to the valves that allow to selectively interrupt the vacuum in each position
- Continuous filtration and rinsing of six samples in parallel
- Intuitive digital interface
- Low energy consumption
- Space saving design



## Instrument - Codes

|      |                  |           |
|------|------------------|-----------|
| HU 6 | 230 V / 50-60 Hz | F30300150 |
| HU 6 | 115 V / 50-60 Hz | F30310150 |

## Technical Data

|  |   |
|--|---|
| Construction material                      | Epoxy painted stainless steel structure |
| Number of samples                          | 6 samples                               |
| Set temperature                            | Display visualization                   |
| Countdown                                  | Display visualization                   |
| Display                                    | LCD                                     |
| Number of programs                         | 20                                      |
| Selectable language                        | IT, EN                                  |
| Temperature range                          | From room temp. to 200 °C               |
| Temperature calibration                    | Automatic                               |
| Stability of the heating block temperature | ± 0,5°c                                 |
| Precision of the heating block temperature | ± 0,5°c                                 |
| Reaching of set temperature                | Acoustic and visual signal              |
| Power                                      | 1150 W                                  |
| Weight                                     | 14 kg / 30.8 lb                         |
| Dimensions (WxHxD)                         | 420x230x130 mm (16.5x9.0x5.1 in)        |



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