



# HU 6

## Hydrolysis Unit

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



# Acid and basic hydrolysis for total fat determination

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



**TEMS™ Technology**  
Save Time, Energy, Money and Space.

## INSTRUMENT - CODE

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

## TECHNICAL DATA

	HU 6
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)



We reserve the right to make technical alterations  
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## DESIGNED AND MANUFACTURED IN ITALY



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