

# Bank of circular hotplates "Uniplac"

ADJUSTABLE TEMPERATURE HOTPLATE UP TO 400 °C. SUITABLE FOR KJELDAHL DIGESTION ASSAYS AND SOXHLET EXTRACTION.

### **FEATURES**

Independent hotplate control using pulsed energy regulators.

Cast steel hotplates with embedded heating elements distributed throughout the hotplate's surface.

Adjustable height and angle stand bars for supporting condensers and other glassware etc.

External case made of AISI 304 stainless steel.

#### **CONTROL PANEL**

Independent temperature control for each position.

- Temperature control by pulsed energy regulators.
- Indicator lamps showing when the hotplate is on.

#### MODELS

Part No.	No. of places	Plate Ø cm	Height / Width / Depth (exterior) cm			Power W	Weight Kg
6002314	4	12	23	77	27	2200	15
6002316	6	12	23	105	27	3300	22

#### **ACCESSORIES**

Bath of AISI 304 stainless steel of 140 mm Ø x 75mm high, with concentric reduction ring lid, Suitable for water, oil or sand.

Part No. 7002510



Round bottom flask adapter made of aluminium and suitable for Kjeldahl flasks of 50 to 100 ml and 50 to 100 ml round bottom flasks.

Part No. 1002290



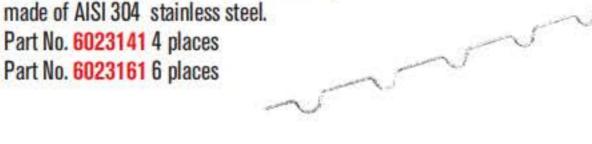
Round bottom flask adapter made of aluminium and suitable for Kjeldahl flasks of 300 to 800 ml and round bottom flasks of 250 to 500 ml.

Part No. 1002280



#### ACCESSORIES FOR KJELDAHL DIGESTION

Kjeldahl support Bar for Kjeldahl flasks, made of AISI 304 stainless steel. Part No. 6023141 4 places



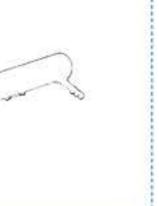
Clamp for Kjeldahl condenser tubes made of AISI 304 stainless steel.

Part No. 6000008



Borosilicate glass fume tube. Part No. 1000104 4 place

Part No. 1000106 6 place





#### EXTRACTION AND NEUTRALIZING SYSTEM FOR GASSES AND VAPOURS.

Prevents water wastage.



"Scrubber"

Recirculating pump.

Features (see page 251).

Models

Unit "Scrubber"

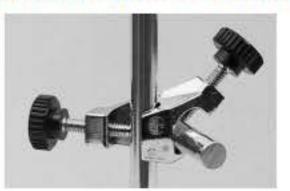
Part No.	Height /	Weight Kg		
4001611	32	31	16	2

It is supplied with 3 Kg. acid vapours neutralizer solution.

## Water recirculating vacuum pump

Part No.	Height / Width / Depth		Vacuum	Vacuum pump rate	Weight	
	(exterior) cm		level bar	litres/minute	Kg	
4001612	44	39	28	0.98	10	10

#### ACCESSORIES SOXHLET EXTRACTION



Boss head for supporting clamps. Part No. 1000069



Clamp for flasks or condenser tubes. Part No. 7000403