

KOLB STUDIOEQUIPMENT

# ClayOven

The ClayOvens type UF Plus by MEMMERT offer exceptional quality in both material and performance. New is the improved version „Plasticine Oven“ especially for the application in clay-design-studios and the fully isolated stainless-steel door with 2-point-door handle and compression door lock.

Due to enforced air circulation the clay will reach the desired working temperature as fast as possible. The clay ovens UF Plus „version plasticine oven“ are available in 3 sizes as full sets for design studios.

## Characteristics

- ◊ control temperature exactly between +20° and 300°C
- ◊ have proved their reliability during years of application in technical laboratories
- ◊ easy to clean interior, made of stainless steel
- ◊ adaptive multifunctional digital PID-microprocessor controller with 2 color displays
- ◊ The AtmoControl software of the UF-Plus version enables the programming, managing and transferring of programs.



**Kolb Design Technology GmbH & Co. KG**

Josef-Wallner-Straße 5 a, 94469 Deggendorf, Germany  
Phone +49 (0)991 344739-0, Fax +49 (0)991 344739-290  
sales@kolb-technology.com, [www.kolb-technology.com](http://www.kolb-technology.com)



Member of



**STREICHER** Group

## KOLB STUDIOEQUIPMENT

# ClayOven

New and modified version „Plasticine Ovens“ for Clay designstudios (special edition)

- Interior: stainless steel W.-St. 1.4301  
 Shelves: enforced stainless steel heavy load shelves (quantity varies according to article and set)  
 Exterior: stainless steel, rear panel made of galvanised sheet steel, modified electronic chamber, fully isolated stainless steel door. Twin-Display (TFT color display)  
 Air circulation: electrically controlled exhaust flap  
 Connection: Schuko power plug according to list below: 4.5 m cord additionally available  
 Positioning: four feet, UF 750 Plus (Plasticine oven) is mobile, on lockable castors

## Technical specifications

article description article no.			UF 55 Plus (Plasticine) 10561010	UF 260 Plus (Plasticine) 10571010	UF 750 Plus (Plasticine) 10581010
stainless steel interior	volume	ltr.	53	256	749
	width (clear dimensions)	mm	400	800	1,040
	height (clear dimensions)	mm	400	640	1,200
	depth (clear dimensions)	mm	330	500	600
	support ribs for shelves	number	4	9	14
	shelves (enforced)	number	2	3	7
stainless steel exterior	width	mm	585	824	1,224
	height (UF 750 with rolls)	mm	784	1,183	1,726
	depth (without door-handle, door handle 56 mm)	mm	514	684	784
further data	electrical load (during heating)	approx. W	2,000	3,400	7,000
	electrical supply		230 V / 50-60 Hz	230 V / 50-60 Hz	400 V / 50-60 Hz
	net weight	approx. kg	57	110	217
	gross weight in triwall carton	approx. kg	76	161	288
	packed dimensions (carton) width	approx. cm	73	93	133
	height	approx. cm	95	138	191
	depth	approx. cm	67	93	105