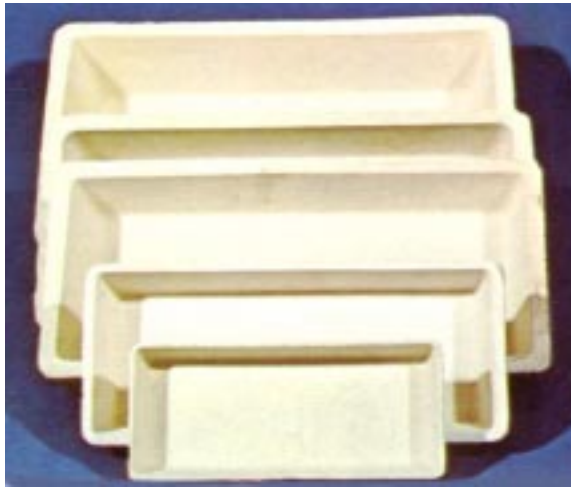




SEPOR, INC.
718 N. FRIES AVE.
P. O. BOX 578
WILMINGTON, CA 90748
PHONE: 310-830-6601
FAX: 310-830-9336
<http://www.sepor.com>

CUPELS & ROASTING DISHES

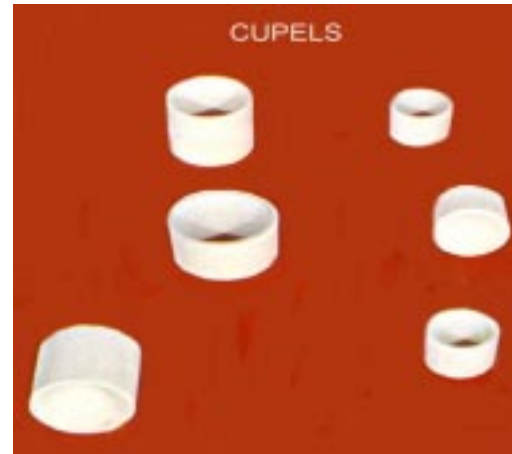


Roasting Dishes, Rectangular Design

Roasting dishes are designed for metallurgical tests that require the roasting of ores, assaying and incinerating coal. Roasting a sulfide gold ore to liberate the gold would be one example of a lab use of a roasting dish. Roasting dishes are available in two styles, the rectangular design and the round design.

CATALOG NUMBER	Dimensions ("L," "W," "D)
090G-011	5.8x2.8x0.9
090G-013	9.6x4.9x2
090G-015	11x7x3
090G-003	4" Dia.
090G-005	5" Dia.
090G-007	6" Dia.
090G-009	10" Dia.

CATALOG NUMBER	Lead Absorbing Cpty. (g) MgO	Dia. In.
090G-153	10	1
090G-154	20	1.25
090G-155	30	1.5
090G-156	50	1.75
090G-157	85	2.0



Composite Cupels are made of a composition which has ingredients that are excellent absorbents of lead oxide. The cupel is quite hard when cold and will withstand some rough handling. When the cupel is heated to 1/2 the cupeling temperature, the cupel becomes soft and porous like bone ash cupels. Composite cupels have several advantages over standard bone ash cupels, they are more durable at their room temperature, and they may be used at higher temperatures than bone ash cupels. Magnesite cupels (MgO), are also widely used in industry.

CATALOG NUMBER	Lead Absorbing Cpty. (g)	Dia. In.	Composition
090G-120	10	1	Clay
090G-122	20	1.25	Clay
090G-124	30	1.5	Clay
090G-126	50	1.75	Clay
090G-128	85	2.0	Clay
090G-130	170	2.5	Clay
090G-140	10	1	Comp
090G-142	20	1.25	Comp
090G-144	30	1.5	Comp
090G-146	50	1.75	Comp
090G-148	85	2.0	Comp
090G-150	170	2.5	Comp