

# Laboratory INVESTMENTS



The Hygroscopic Technic with BEAUTY-CAST is as simple and quick as the High Heat technic, but the results are much more uniform. The use of a water bath (HYGROBATH) at 37.8 degrees C (100 degrees F) automatically brings all patterns to uniform temperature, softening the wax enough for even expansion of the investment.

### Beauty-Cast - Whip Mix

Description	ID	Price
144/50gm	725-8080	1 @ \$98.50
144/75gm	725-8635	1 @ \$107.25
24-50gm	725-7108	1 @ \$23.65
24-75gm	725-7611	1 @ \$26.95



CERA-FINA is a carbon-free phosphate investment developed for professionals who demand a more finely-grained investment. It is designed for use with all classes of casting alloys: precious, semiprecious, and non-precious.

### Cera-Fina Investment - Whip Mix

Description	ID	Price
144-60gm	726-2355	1 @ \$115.75
144-90gm	726-2405	1 @ \$155.50
24-60gm	726-2306	1 @ \$32.25
24-90gm	726-2322	1 @ \$34.50



This outstanding phosphate investment has these advantages:

- Contains carbon for bright, gold-colored castings
- Expansion can be controlled to fit your needs -- yet technic is easy to follow

### Ceramigold - Whip Mix

Description	ID	Price
144/Box - 60gm/envelop	726-6471	1 @ \$107.25
144/Box - 60gm/envelop	726-6489	1 @ \$82.95
144/Box - 90gm/envelop	726-7453	1 @ \$117.25
24/Box - 60gm/envelop	726-5986	1 @ \$26.95



FASTFIRE 15 is a fine grain phosphate investment which requires only a 15 minute benchset before placing molds into a hot oven for rapid burnout. It produces accurate, smooth castings using either the ringless or metal ring technique.

### FastFire 15 Investment - Whip Mix

Description	ID	Price
100/90gm	727-6454	1 @ \$132.95
150/60gm	727-6447	1 @ \$132.95
25/60gm	727-6413	1 @ \$33.50
25/90gm	727-6421	1 @ \$43.25
50/180	727-6462	1 @ \$132.95

It gives a smooth surface to the casting, flows readily and evenly for fine detail and sharp margins, and has high strength to prevent damage to the mold.

### Hi-Heat - Whip Mix

Description	ID	Price
4-1/2lb Can	727-8161	1 @ \$16.25



Non-precious metal alloys require an investment especially compounded to:

- Compensate for alloy shrinkage
- Withstand high fusing temperatures
- Provide a non-contaminating atmosphere
- Allow casting of a lighter-density metal

### Hi-Temp - Whip Mix

Description	ID	Price
144/Box-60gm/Envelope	728-1116	1 @ \$105.75
144/Box-60gm/Envelope	728-1116	2 @ \$102.95
144/Box-90gm/Envelope	728-0613	2 @ \$120.25
24/Box-60gm/Envelope	728-1108	1 @ \$27.75
25lb Carton	728-0159	1 @ \$78.25



PC15 is a fine grained phosphate bonded investment for pressable ceramics. Its creamy consistency pours easily when investing and produces smooth pressings using either the rapid or standard burnout technique.

### PC 15 - Whip Mix

Description	ID	Price
100/100gm	728-6446	1 @ \$153.99
25/100gm	728-6453	1 @ \$52.19



POLYVEST Refractory Die Material is formulated with a coefficient of thermal expansion to closely match today's newer porcelains. With its controlled expansion, POLYVEST permits full contour build-ups and produces accurate ceramic restorations.

- POLYVEST offers many advantages to users such as:
- Ample working time to pour models
  - Fine-grained material with fluidity for highly accurate reproduction
  - Highest strength to resist fracture and abrasion
  - Controlled expansion to match most porcelains

### Polyvest Refractory - Whip Mix

Description	ID	Price
144/50gm	725-8080	1 @ \$98.50
60/50gm	725-808X	1 @ \$98.50
60/50gm	725-808X	2 @ \$98.50
90/50gm	725-808X	1 @ \$98.50
90/50gm	725-808X	2 @ \$98.50



A carbon-free, fine-grain phosphate bonded investment for casting crown and bridge and ceramic alloys. This versatile all-purpose investment has been specially formulated to use with a rapid burnout technique.

### Powercast - Whip Mix

Description	ID	Price
100/Box - 90gm Per Envelop	729-1552	1 @ \$124.95
150/Box - 60gm Per Envelop	729-1537	1 @ \$124.95
20lb Pkg - 60gm Per Envelop	728-1529	1 @ \$33.75
25/Box - 90gm Per Envelop	729-1545	1 @ \$43.50
50/Box - 180gm Per Envelop	729-1560	1 @ \$123.95
Each - 20lb Carton	729-1511	1 @ \$79.95



PRESTOBALITE is a gypsum-bonded investment with rapid-fire burnout capabilities for low fusing crown and bridge alloys. Its unusually creamy texture invests patterns easily, helping to reduce air bubbles and produce exceptionally smooth castings.

### Prestobalite - Whip Mix

Description	ID	Price
150/60gm	728-6529	1 @ \$90.75
25/60gm	728-6511	1 @ \$19.95

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