

PRESTIGE MAGNA-VEST™ PT.

WATER MIX INVESTMENT POWDER FOR CASTING PLATINUM AND STAINLESS STEEL

Magna-Vest™ is a premium, high-temperature phosphate bonded investment mold material specifically designed & engineered by Certus for casting designs in platinum, palladium, stainless steel and chrome cobalt alloys. This extra user friendly formula mixes easily using only water, no additional binder liquid required, creating a smooth, consistent slurry that is simple and highly reliable to use.

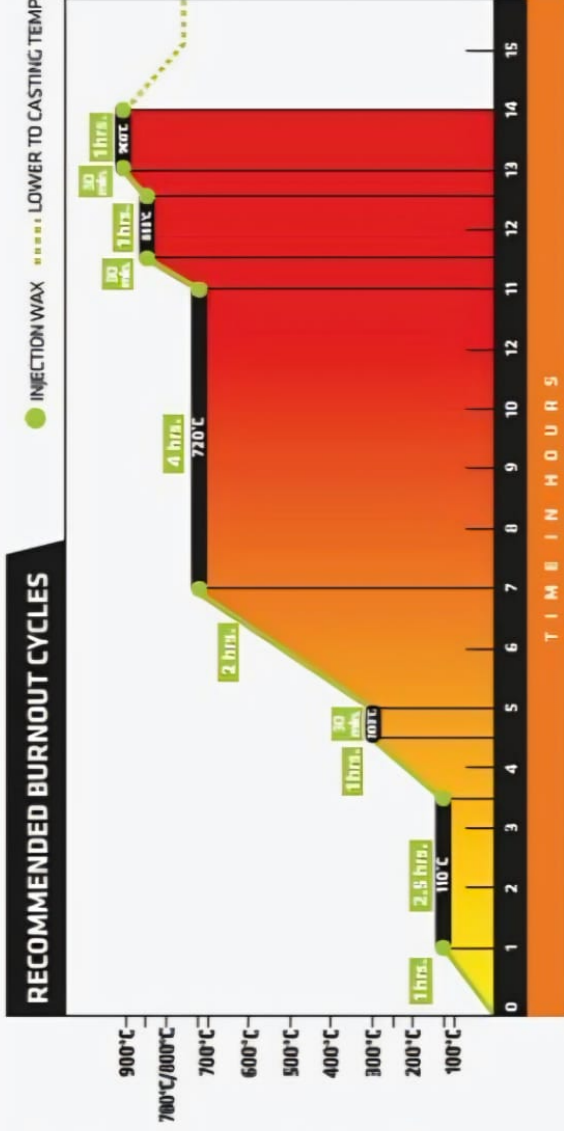
Manufactured with high purity ingredients, Magna-Vest™ delivers outstanding quality and batch to batch consistency making it the first advancement in water mix, high temperature investment in decades that actually provides a smooth casting surface, not the rough, distorted surfaces usually obtained using the old outdated water mix, high temperature investments still on the market today.

FEATURES

- Advanced user friendly formula
- Mixes only with water - No additional binder liquid required
- Provides a lower rise under vacuum
- Utilizes high purity ingredients for superior quality & consistency
- Stable high temperature resistance throughout burnout
- Captures sharp, delicate details with super smooth casting surfaces unmatched by any other brand
- Greatly reduces porosity and times in finishing, saving the user time & money



Used by quality conscious casters worldwide, Prestige "MAGNA VEST PT" has proven to be a truly superior phosphate bonded investment for platinum and stainless steel casting
"PERFECTION IN CASTING TECHNOLOGY"
Magna Vest PT comes in 10Kg. Aluminum Vacuum Sealed Sacks



• Burnout time may vary depending upon flask size

INSTRUCTION FOR MIXING

Powder: Water Ratio (28% - 29%)	Powder (Kg.)	Water (cc.)	Powder (Lb.)	Water (cc.)
Automatic Vac. Mixing	1	280	1	127
Conventional Mixing	1	290	1	132
Water Temperature °C	10-15	10-15	10-15	10-15

• Increasing the powder amount 1% will decrease the total working time for approximately 30 seconds.

Automatic Vac. Mixing Mach.	Minutes
Accurately Weigh Powder / Water	-----
Add Powder to Water	-----
Mixing & Vacuuming	4
Pour into Flask	1
Vacuum Invested Flask	2
Total Working Time	7

• Allow to sit undistributed for 180-240 minutes before burnout

Conventional Mixing Mach.	Minutes
Accurately Weigh Powder Water	-----
Add Powder to Water & Mix	4
Vacuum the Bowl	1
Pour into Flask	1
Vacuum Invested Flask	2
Total Working Time	8

• Allow to sit undistributed for 180-240 minutes before burnout

PRESTIGE
INVESTMENT POWDERS

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