KOHLER. Power Systems

POWER ARMOR PAINT SYSTEMS



TOTAL SYSTEM INTEGRATION

GENERATORS | TRANSFER SWITCHES | SWITCHGEAR | CONTROLS

A WORD TO SALT SPRAY AND ANGRY WEATHER. WE'RE READY FOR YOU.

We took a good hard look at today's generator tanks and enclosures. You know what we found? An opportunity to improve. We all know the weather can be unforgiving to your equipment, causing excessive paint damage, rampant rust and unsightly exteriors.

Rather than accept the status quo, we did something about it. We installed a state-of-the-art coating system that defeats Mother Nature without harming her. One that provides extreme corrosion resistance while protecting the environment. Some call it impossible.

We call it POWER ARMOR...

OUR POWER ARMOR PROCESS

INTRODUCING THE ULTIMATE PAINT SYSTEM



KOHLER® enclosures, skids and internal components endure one of the industry's toughest paint processes. We invested millions in this system to make your generators look better, longer. Here's how:

TWO-STAGE ALKALINE CLEANER

Our ultra-strong cleaners remove grease, grit and grime from parts.

ZIRCONIUM-BASED CONVERSION COATING

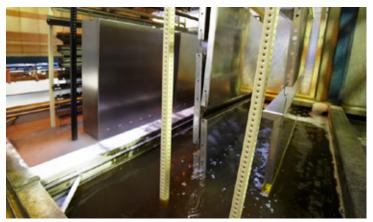
This automotive-grade process prepares metal for e-coat (electrocoat) adhesion.

E-COAT APPLICATION

All parts receive 100% epoxy e-coat coverage, with the added benefit of high-edge protection.

POWDER COAT

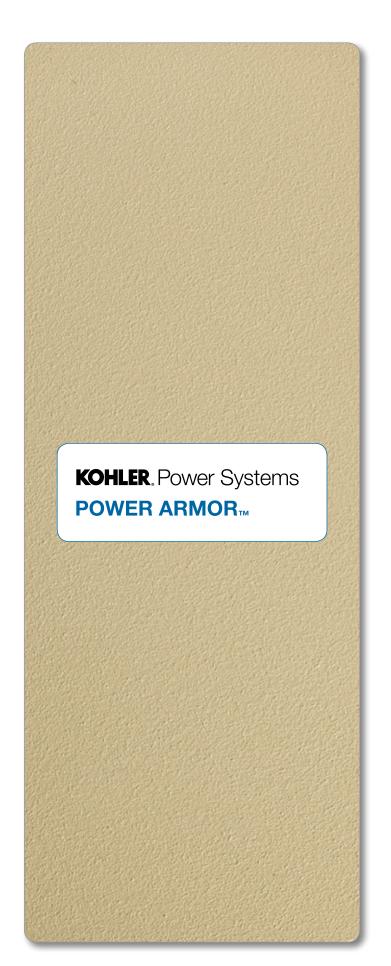
Following the e-coat process, our parts are powder coated in an automated booth, which recycles excess powder to reduce waste.











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POWER ARMOR™ PAINT SYSTEM

For Enclosures, Skids and Components

POWER ARMOR is a textured industrial finish that provides heavy-duty durability in harsh conditions.

CORROSION RESISTANCE

POWER ARMOR surpasses 3,000-hour salt spray corrosion tests per ASTM B-1117.

HEAVY-DUTY DURABILITY

POWER ARMOR combines high-edge, E-coat epoxy primer with TGIC (triglycidyl isocyanurate) powder coat topcoat for advanced corrosion resistance and abrasion protection, as well as enhanced edge coverage and color retention.

ECO DESIGN

Our 10-stage, automotive grade e-coat paint system is heavy-metal free and reduces sludge by at least 80% compared to zinc-phosphate-based products.



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POWER ARMOR PLUS™ PAINT SYSTEM

For Sub-Base Fuel Tanks

POWER ARMOR PLUS is a textured epoxy-based, rubberized coating that's built to take a beating.

NEXT-LEVEL TOUGHNESS

KOHLER sub-base fuel tanks are armored with a polyurea-textured coating, the same coating found on truck beds.

EXTREME DURABILITY

POWER ARMOR PLUS creates an ultra-thick barrier between your equipment and harsh environmental conditions.

SIGNIFICANT COST SAVINGS

With POWER ARMOR PLUS, there's no need for expensive secondary epoxy treatments on tanks.

CLEAN, INDUSTRIAL LOOK

The textured finish provides the ultimate industrial surface with better grip for generator servicing.

SPEC YOUR JOB AT KOHLERPOWER.COM/INDUSTRIAL

For more information, call **800.544.2444** or visit **KohlerPower.com/Industrial**



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