



PHOSCRETE TOOLS LIST

This document provides a comprehensive overview of the tools used for mixing, placing, and finishing Phoscrete materials. It includes two sections: tools that Phoscrete can directly supply and tools we recommend for optimal installation but do not provide. The goal is to help our customers and partners ensure they are fully equipped for successful installations by clarifying what is available through Phoscrete and what should be sourced independently

Tools Available from Phoscrete

The following tools and accessories are available for purchase through Phoscrete. Each has been tested for performance and compatibility with our materials and equipment.

<u>Tool</u>	<u>Description</u>
Phoscrete Urethane Auger Mixer (Large / Small)	Phoscrete's recommended mixing paddle for all product lines. Designed for efficient, uniform blending without entraining excess air.
Work Gloves	Durable rubber-latex coated gloves with cotton blend liner for superior grip and comfort during mixing and installation.
Battery Concrete Vibrator	Cordless 18V concrete vibrator for compacting fresh mix and reducing air pockets in tight or mobile installations.
Electric Concrete Vibrator	1500W handheld plug-in vibrator ideal for consistent compaction and surface finishing.
Electric Drill / Mixer	Heavy-duty 9 Amp 5/8" drill mixer with D-handle for efficient mixing of Phoscrete materials.
Air Needle Scaler	Compact pneumatic tool for removing rust, coatings, or loose material from steel and concrete surfaces.
Foam Float	12" x 5" green foam float used for finishing and smoothing repair surfaces.
Margin Trowel	6" x 2" flat margin trowel with comfort grip for precise material placement and edge detailing.



<u>Tool</u>	<u>Description</u>
Plastic Finishing Trowel	Lightweight plastic float for finishing and shaping vertical or overhead patches.
Hand Pump Sprayer	1-gallon hand-pressurized sprayer for applying water, release agents, or curing compounds.
Wire Brush	Heavy-duty stainless steel brush for surface prep and rust removal prior to bonding.
Infrared Temperature Gun	Laser thermometer for checking surface and ambient temperature before placement.
Battery Angle Grinder	18V cordless grinder with paddle switch and electric brake for surface cleaning or cutting reinforcement.
Edge Trowel	6" x 6" blue steel edger for clean, rounded edges and smooth surface transitions.
Jobsite Cooler	150 qt Coleman cooler for storing ice, water, or chilled admixtures on hot job sites.

Recommended Tools (Not Supplied by Phoscrete)

The following tools are not supplied by Phoscrete but are strongly recommended to ensure successful installation. The need for specific tools may vary depending on the scope and conditions of each repair. Please discuss your application with the Phoscrete team to confirm the best setup for your project.

<u>Tool</u>	<u>Description</u>
Whiteman WM70PH8 Mixer (Poly Drum)	Heavy-duty gas-powered mortar mixer with polyethylene drum, recommended for larger repair volumes and consistent batch performance.
Power Source & Extension Cords	Reliable on-site power (generator or outlet) and heavy-duty extension cords rated for outdoor use to operate mixers and vibrators.



<u>Tool</u>	<u>Description</u>
Clean Water Supply	Potable water source used for tool cleaning and surface dampening between batches.
Propane Torch	Used to dry damp surfaces and remove residual moisture prior to material placement.
Air Blower	High-power blower for removing dust, debris, and loose particles from prepared repair areas.
Concrete Saw	For cutting and shaping repair boundaries, ensuring clean edges and proper bonding surfaces.

Phoscrete is committed to helping our customers achieve the highest quality results on every installation. All tools listed in this guide are selected and tested for performance with Phoscrete materials. Through our **Phoscrete Points Promotion**, customers can use accumulated points earned from Phoscrete purchases to redeem or purchase select tools and accessories listed in this document. For details on available tools, current point balances, or guidance on selecting the right equipment for your project, please contact your Phoscrete representative or reach out to our support team at info@phoscrete.com.