HoverTrowel

Precision engineering makes this the most versatile power trowel on the market today!

he patented HoverTrowel is the lightest power trowel on the market capable of changing its pitch during operation. This "on the fly" pitch allows it to finish many materials. Depending on the model, its weight range is 35 to 45 lbs. This weight dramatically reduces the swirl and chatter marks often associated with conventional power trowels. Its weight, size and easy maneuverability make it a power trowel that can replace hand troweling in many situations.

The design of this trowel makes it easy to change from various rpm and torque loading pneumatic motors to a 4-cycle engine, giving it unequaled versatility. The standard extension handle doubles in length at 6-in. increments. Selecting multiple motors along with gas and pneumatic handles give the owner the most options to work in <u>vir</u>tually any environment.



The various blade and float options also lend itself to many different types of flooring. Standard long-wearing tool steel blades are used for most applications. Stainless steel blades reduce any rust blushing when using water-based products as well as epoxy terrazzo. Specialty composite blades can be used for light colored and deco-



rative quartz systems when burnishing is a concern. Mahogany and laminated canvas resin are used for finishing concrete and troweling in color hardeners to concrete prior to stamping. Clip pins make them easy to remove for cleaning. Pans are also available for special applications.

These blade, float and pan options come in two sizes to be used with the interchangeable guards. This design feature allows the trowel to be set up for 25- or 34-in. trowel paths. When additional weight is needed, plates and pins can be attached to the guards,

permitting fine-tuning of the

weight in 2 1/2 lb. increments. The type of material being troweled, its stage in curing and even varying ambient or slab temperatures will dictate the amount of (or if) additional weight is required.

The HoverTrowel can be modified in so many ways, accommodating many of today's troweling needs. Whether you're installing epoxy quartz, natural stone, terrazzo, aggregate filled polymer modifieds, cementious urethanes, microtoppings, color hardeners or just concrete, the trowel can work for you.

To learn more about this unique tool and its supporting cast, visit www.hovertrowel.com or call (610) 856-1961.

Article by HoverTrowel





