



COMPACTION EQUIPMENT

Designed and Built in Europe to PAVE TECH Specifications

The first plate compactor specifically designed for setting pavers.



PAVERPACKER 50

Reversible Rammer



PAVERPACKER 140

COMPACTORS

PAVERPACKER™ 50

- ▶ 5000 lbs. Centrifugal Force
- ▶ 90 + ft/min Travel Speed on Top of Pavers
- ▶ 16" Long x 24" Wide Plate
- ▶ HATZ 1B20 Pull-start DIESEL Engine w/Oil Bath Air Filter
- ▶ Mounted Wheel Kit
- ▶ Dead weight: 275 lbs. (125 kg.)

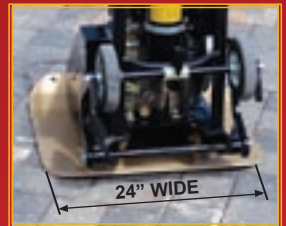
Most Forward Plate Compactors are designed to run in trenches, so the plates are long and narrow. With **PAVERPACKER 50**, the combination of a short, wide plate with the faster travel speed provides much greater efficiency.



16" LONG



Optional rubber mat is available for the **PAVERPACKER 50**. Ideal for use on clay pavers and textured surface pavers.



24" WIDE

Mounted Wheel Kit allows ease of transport around the job site. When not in use, the wheels fold-up and lock into place.

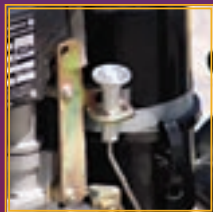


The diesel engine needs to be decompressed before each attempt to pull start it. To do this, slowly pull the cord all the way out. Then allow it to recoil all the way in. Next, pull the cord out quickly to start. If the compactor fails to start on that pull, repeat the decompression process before pulling quickly. Do not forget to move the throttle from start/run to the idle position after starting, to allow the engine to warm up.

THROTTLE POSITIONS



Start/Run



Idle



Stop



Oil bath air filter has no cartridges to replace. The air for the engine passes over the oil (same oil as used for the engine) inside the canister. Removal and installation of the canister only takes seconds.

Depth of oil: 23mm / 7/8"

Oil type: SAE 10W40

PAVERPACKER™ 140

The **PAVERPACKER 140** is a reversible plate rammer designed for compaction of base material and for setting 10 cm pavers. The 14,000 lb centrifugal force allows for effective compaction of 6" of loose base material (with proper moisture content). It comes with standard with both electric and crank - start for the HATZ 1D50 10.3 HP diesel engine. It is a must for any contractor installing base for a driveway or other vehicular application.



DECOMPRESSION LEVER

Near the fuel tank is the engine decompression lever. If it becomes necessary to use the crank handle to start the compactor, this lever must be fully raised before attempting to crank. As the crank is being turned, the

lever will slowly drop back down on its own. If the compactor does not start by the time this lever is down, stop cranking. It is necessary to raise this lever again before cranking. It is not necessary to raise this lever if using the electric starter (compactor will decompress automatically).



CRANK HANDLE HOLDER

ELECTRIC START

HANDLE LOCK FOR TRANSPORT

Dead weight: 880 lbs. (400 kg.)



THROTTLE REVERSE FORWARD

NOTE: Never push or pull the directional control bar when the compactor is shut-down or not at full throttle. Otherwise, damage may occur to the hydraulic seals.

SURFACESAVER™ 90

- ▶ Roller width: 32 1/2"
- ▶ Overall width: 35"
- ▶ Roller diameter: 4"
- ▶ **SURFACESAVER 90 will work with: 15" - 28 1/2" plate widths**
- ▶ **Dead weight: 88 lbs. (40 kg.)**



The **SURFACESAVER 90** is the best alternative to a rubber mat for forward plate tampers. Designed for use on clay pavers, textured surface pavers and slabs to minimize chipping and cracking.

It allows the compaction force to be transmitted through the frame to compact the pavers and fill joint sand. It is shown here with the **PAVERPACKER 50**, but will work with the different width plate sizes



of other brands of compactors. Since there is no longer any amplitude (compactor does not leave ground), the compactor will need to be pushed or pulled when used. This works well in tight corners near a building where the compactor normally needs to be turned around before finishing the job. Because the **SURFACESAVER 90** rolls over the pavers, versus a rubber mat being dragged, the heavy duty rubber coated rollers should provide much longer life over most mats.



The adjustable width clamps "bite down" on the top of the plate to keep the compactor securely mounted. There are 2 carbide tipped bolts on each clamp for added grip. Attaching and detaching the compactor only takes a couple of minutes.



PAVE TECH, INC.

P.O. Box 576, Prior Lake, Minnesota 55372 USA

Ph: 952-226-6400 Toll Free: 800-728-3832 Fax: 952-226-6406 sales@paveedge.com

WWW.PAVETECH.COM