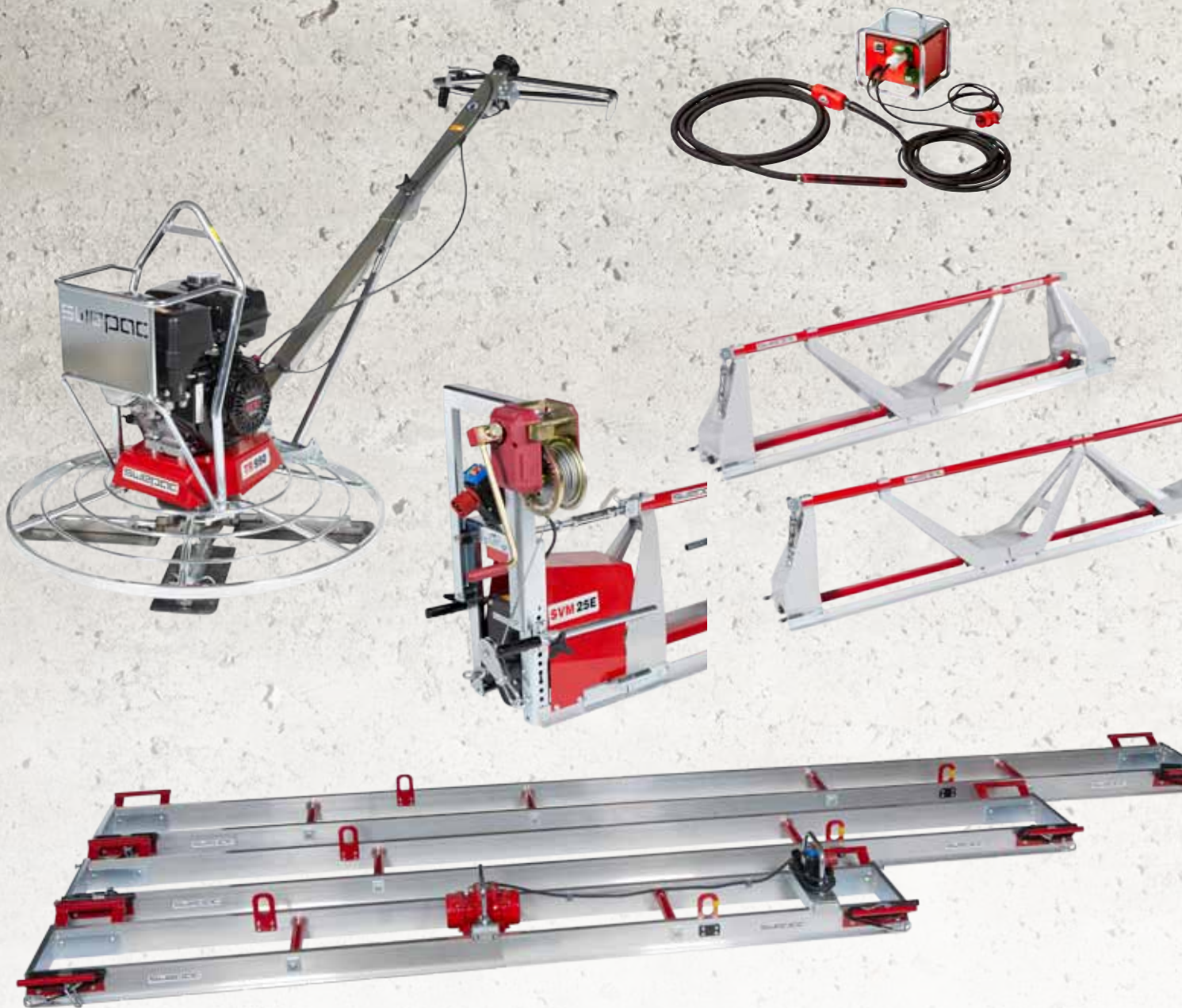


WITH FOCUS ON EFFICIENT CONCRETE TREATMENT



SWEPAC

Swepac develops and manufactures products for demanding applications



Our aim is to make machinery that withstands tough handling in a tough environment and our customers need high-quality equipment that does the job and generates revenue. Swepac's products have been developed to minimize maintenance, resulting in low costs for spare parts. Going forward, we will also develop products with even longer service intervals, and components and materials will be chosen to ensure a long life cycle. After sales support is a priority and the goal is to offer the highest possible utilization rates.

Innovative equipment for concrete treatment manufactured in Sweden

New – the concrete product range!

Swepac has taken a further step forward and is now supplementing the traditional and existing soil compaction machines with a wide range of products for concrete treatment.

This means that Swepac can now offer a complete machinery program for soil compaction and concrete applications for demanding contractors and rental companies.

Swedish products

Product development and production are based in Sweden. The development and design work is geared towards products with well thought-through functionality, good ergonomics, quality in the choice of materials and consideration of the eco-cycle and workplace environment.

Focus on applications

Our long experience and knowledge of various applications and of how our concrete products are being used at construction sites is the foundation of our product development and helps us achieve the best performance for our products and constructions.

The broad basic program of concrete machinery covers a great spectrum of applications, and also helps the user perform a professional job, in accordance with the customer's demands.

We are closely following developments in the concrete application field within methodology and technology. In order to build good concrete machinery, you need good know-how concerning construction methods within the concrete and construction industry. Our understanding of these fields guarantees that we will develop professional and reliable products.

Poker vibrators and converters

Swepac offers both electrical and mechanical poker vibrators in various diameters, as well as rotating and electronic converters. There is also an assortment of poker vibrators with built-in converters in the product program.

Surface vibrators

Just like the poker vibrators, the surface vibrators are used to reduce the air pockets in the concrete and create a denser, more durable concrete floor, with longer life expectancy. Moreover, surface vibrators produces a very flat floor. Swepac provides both a module-based and a unit-based vibrating beam. The module beam can, using its construction system, easily be transported to and from work sites, is simple to assemble/disassemble on site, and is the optimal choice for a number of different applications. The unit- or modular-based beam provides a very exact surface and is recommended when the customer/buyer has high requirements of quality and flatness for their finished concrete floor.

Trowels - concrete finishing machine

The purpose of finishing and smoothing is to obtain a more even and smoother concrete, increased wear resistance, and reduce dusting afterwards from the drying surface. During this process is also an additional compaction achieved and an improved mixing of the cement and the sand at the concrete surface which strengthens the floor surface in an advantageous manner.

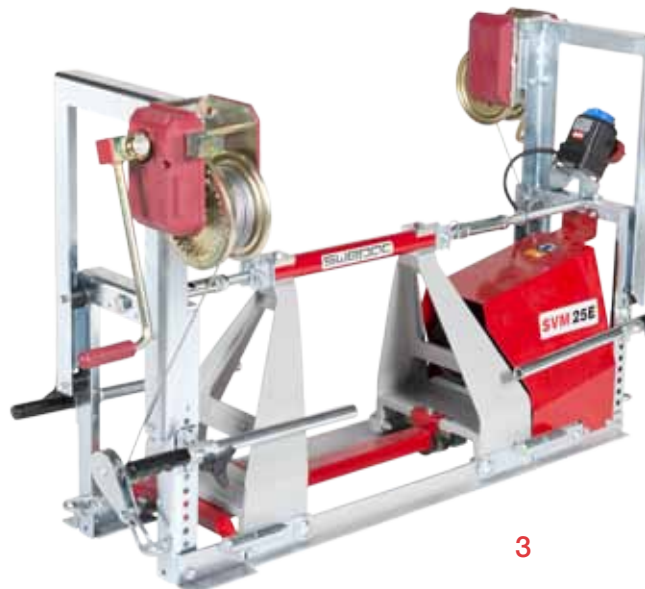
With Swepac's handheld models we cover most of the customer's needs. The machines are well equipped in their standard designs and offer a choice of features in order to satisfy the customer's and the operator's specific desires.

A finished concrete floor as final result

When using poker vibrator, surface vibrator and a trowel for finishing, one achieves a finished concrete floor that has a high degree of flatness as well as a very high durability.

High quality

Swepac is certified for ISO 9001 and 14001. But our ambitions are much higher than that. The main customer group consists of the most demanding companies – concrete floor layers and rental companies – and these indicate more than anything else the level of quality.



Machines that efficiently compact concrete constructions, as well as during

POKER VIBRATORS

ABOUT POKER VIBRATION. In order to meet the requirements on quality, the fresh concrete has to be processed in a professional manner. Poker vibration of concrete means that the trapped air is forced up and out through the concrete surface, consequently creating a dense and strong concrete. Our recommendations are to always poker vibrate the

concrete whenever it exceeds 100 mm in thickness, or if the concrete construction is double-reinforced. The diameter of the poker vibrator is chosen according to the density and thickness of the concrete. The length of the protective tube for electrical and electronic poker vibrators respectively is 5 m, but customized lengths can be obtained if ordered.

PVD 2000



Drive unit: 2000 W
Fits: Flexible shaft of 25-58 mm and mechanical vibrator tubing of 25-58 mm

PVC



Mechanical frequency converter
Power: 2,5 kVA (35 A)
1-phase 230 V, 3-phase 400 V
Fits: PVE and PVEx

PVCE



Electronic frequency converter
Power: 2,5 kVA (35 A)
1-phase 230 V, 3-phase 400 V
Fits: PVE and PVEx

PVEL



Electric poker, complete with built-in electronic converter
Diameter, vibrator tubing, 38-65 mm

PVEx



Electric poker, complete
For external converter PVC, PVCE
Diameter, vibrator tubing, 35-57 mm

PVE



Electric poker, standard, complete
For external converter PVC, PVCE
Diameter, vibrator tubing, 36-65 mm

SURFACE VIBRATORS, UNIT BEAM

ABOUT SURFACE VIBRATION. In order to obtain a really flat and strong concrete floor which corresponds to the high demands of the customer, the concrete surface has to be treated with a surface vibrator.

If an already installed concrete floor is to be covered by a new concrete layer, a surface vibrator is an excellent tool for obtaining an extra good adhesion between the two concrete constructions.

SVF



Unit beam up to 7.2 m.
Length: 3.2; 4.2; 5.2; 6.2; 7.2 m.

Contribute to strong concrete durable and flat concrete floors

SURFACE VIBRATORS, MODULAR BEAM

SVM 25

Surface vibrators, modular beam
Modular beam up to 25 meter
Length: 0.5; 0.75; 1.00; 2.00; 3.00 m.

End unit: With hand winch
Driver unit: Electricity 3 phase, 400 V with hand winch
Driver unit: Petrol with hand winch

Options: Electrical winch set.



TROWELS - FINISHING MACHINES

ABOUT FINISHING. The intention of leveling and finishing is to obtain a smoother and more even concrete floor, an increased durability, and also to reduce the dusting later on from the drying surface.

During this process, a further compacting and belated mixing of cement and grains of sand on the concrete surface is obtained, which strengthen the durability of the floor.

TR 600 electric



Diameter: 600 mm
Drive: Electricity,
1-phase or 1-phase stepless

TR 600 petrol



Diameter: 600 mm
Drive: Honda GX160
Option: Wheels

TR 750 electric



Diameter: 750 mm
Drive: Electricity, 3-phase

TR 750 petrol



Diameter: 750 mm
Drive: Honda GX200

TR 950 electric



Diameter: 950 mm
Drive: Electricity, 3-phase

TR 950 petrol



Diameter: 950 mm
Drive: Honda GX200 or
Honda GX270

TR 1150 petrol



Diameter: 1150 mm
Drive: Honda GX270 or
Honda GX390

Handle/blade setting

For all models there is optional choices for type of handle and blade setting.

Handle alt. 1: short with adjustable height
Handle alt. 2: long with adjustable height, foldable

Blade setting: Quick Pitch or jacking screw setting.

Made in Sweden – quality in every detail

Ljungby – an area in Sweden with considerable experience in the engineering industry

Our products are made in Ljungby, Sweden and the entrepreneurial spirit and innovation are deeply engrained in us. Know-how about soil and asphalt compaction at Swepac goes back more than 40 years and has always propelled us forward in the development of new products and solutions.

Long life cycle through electrogalvanization

The machines are often exposed to rough treatment and a harsh climate. We have therefore chosen to electro galvanize the chassis and handles on the finishing machines, and also to use aluminum profiles and powder coated aluminum for the unit beams/module beams.

The glossy electro galvanized surface makes the concrete less susceptible to stick, and it is also easier to clean. The same applies to the "fatter" powder coated surface on the modular beam.

Carefully selected suppliers

The components are made by suppliers selected on the basis of quality, delivery assurance, environmental aims and resources. Our suppliers work continuously with us to further develop our products.

Research and development

The products are designed to handle tough treatments, for the benefit of contractors, users and rental companies.

A purpose built factory

In 2009 Swepac moved into new premises that were customized for manufacturing light construction equipment. The building was designed taking environmental concerns into account and uses geothermal heating. In 2012 we took another step toward optimizing manufacturing processes and logistics in order to even better prepare for the future.



Utilization rates increase with the right service and maintenance



Concrete equipment lasts longer with the right maintenance

Swepac has a number of different set-ups for service and maintenance. Our distributors offer this according to our directives and specifications. In addition there is a central support center for backup.

Service training for our customers

In order to further increase machine availability, Swepac and our local distributors arrange service training for our customers' service staff. This includes troubleshooting and repairs as well as maintenance and function controls. Our engine suppliers also provide staff for a review of their products.

Service agreements simplify maintenance

For many customers, service agreements are a safeguard against unforeseen costs, and annual reviews of your machinery ensure good functioning.

Easy to order spare parts through a local distributor

All spare parts are handled via our network of distributors to ensure a fast and efficient delivery.



There is a machine for every application



Welcome to Swepac!

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