

CanTec

Concrete Solutions

**The leader in solutions
for industrial concrete
flooring in the Middle East.**

Products | Services | Consulting

Our focus is on modern equipment and materials systems, integrated specialist services and consulting to the industrial flooring and logistics industry.

Adapting to Modern Market Demands in Flooring

Over the past few years, the Gulf Cooperation Council (GCC) has had one major vision – to diversify the economy in order to decrease oil dependency. As a result, we have seen a year-on-year rise in demands in sectors such as infrastructure and logistics.

The GCC logistics industry is one of the main growth drivers for the EMEA region and it is expected that the government spending will further increase, whether to leverage existing free-trade zones, or construct new ones to offer a competitive edge to businesses and strengthen the logistics sector.

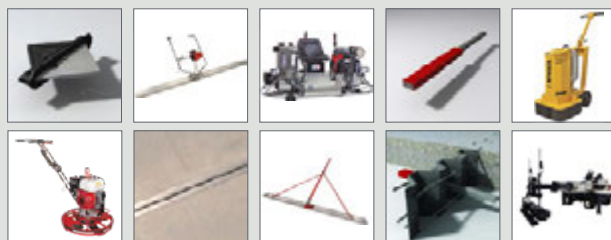
As the logistics network expands, sectors such as retail, e-commerce and manufacturing have all seen an extremely rapid growth. At the core of all this is warehousing, industrial facilities and factories.

Flooring for these growing industries is of critical importance to their operations. End users are demand floors which are designed and finished in a way that meets maximum operational efficiencies – all while using modern techniques, quality design standards and reducing overall construction costs.

With this in mind, CanTec's mission is to help contractors and clients overcome these new challenges. We do this by offering technologically advanced construction methods, equipment and engineering design services that add value, lower costs and improve productivity.

Uniquely Positioned to Service the GCC Region

CanTec is the leading provider of equipment systems and services for industrial floor construction in the Middle East. We specialize in product solutions, tailor-made services and in consulting related to the construction of industrial floors. From distributing specialized construction machinery, to supporting local contractors with training and technical support, to adding value to clients through our specialist design, consulting and services division. From concept design through to long term maintenance and repair our team strives to add value with industry leading equipment systems, consultancy and services.



Why choose CanTec?

- A one-stop-shop for various equipment and materials needs.
- High-tech, ultra modern equipment solutions.
- Equipment faster than competitors.
- World class solutions for contractors and end users.
- Providing an expert industry training and quality customer support.

Fit For Regional Weather Conditions

Despite being one of the strongest materials used in industrial flooring, concrete is still vulnerable to breaks and damage, with unique properties in the extreme conditions of the Middle East. Our professionals have decades of experience solving the toughest challenges of precision flooring in the region.



Factory



Warehouse



Distribution Centers



Construction



Industrial Facility

PRODUCTS

Somero Laser Screeds

Somero is an American manufacturer of laser screeds, suitable for various concrete flooring applications. This technologically innovative machinery is used in horizontal concrete placement, to increase productivity, slab flatness and efficiency of the job site. Somero® promotes customer training, technical support and continuous innovation for all its products.

LEADERS IN LEVELING

Rideon Screeds / Light-Weight Screeds

S-940



The S-940 provides unmatched versatility and simplicity with increased power and productivity. The biggest in the Rideon Screed Line!

S-840



The S-840 is one of the most versatile machines available featuring a double flight auger allowing for easier handling of tighter concrete slumps and high pours. The S-840 can screed up to 5,000 square feet per hour on average!

S-485



The S-485 is ideally suited for ground slab work, elevated slabs on reinforcement, raft slabs and thickening screed applications.

Copperhead



Cut your concrete to a finished grade, screed it flat, and vibrate it smooth in a single pass. With the self-propelled CopperHead® XDTM 3.0 you get superior productivity, labor savings and improved levelness with this improved 4th-generation walk-behind Laser Screed® machine.

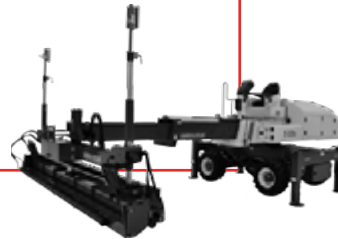
Miniscreed



The Mini Screed™ C is designed for small commercial, upper deck, and residential projects – provides you and your customers with high quality, professionally produced floors at a fraction of the cost of conventional methods.

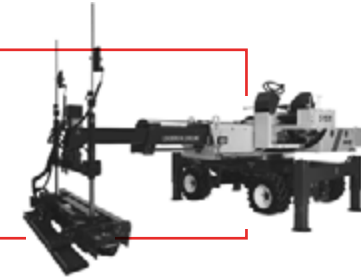
Boomed Screeds / Concrete Placement

S22-E



Somero's S-22E is the most technologically advanced Laser Screed® model available in the world. Offers 360° machine rotation, a 20' / 6 m boom reach, a single-touch stabilizer control, and the ability to customize multiple options to suite your specific requirements and budget. The S-22E is the contractors choice for those who require flatter floors and the highest production rates available.

S15-R



The S15-R is Somero's mid sized boom screed. Complete with the latest OASIS control system, 6m boom, 3m head & 360° machine rotation. The S15-R is a perfect machine for the contractor looking to get into placing high quality high production industrial slabs.

S10-A



Despite its compact size, the S-10A is highly productive, screeding 200 square feet (18.5 sqm) per pass thanks to its 20' / 6 m telescopic boom and a patented, fully-automated, self-leveling, 10' / 3 m screed head. Surprisingly lightweight, the S-10A Laser Screed® model can be easily transported.

STS11M



Disperse a wide-variety of shake-on toppings with the STS-11M Topping Spreader.

SP16



The SP-16 is a concrete pump line pulling and placing system. Utilizing 2 remote-controlled hose-handlers the SP-16 is packed with powerful engines and load-sensing variable-displacement hydraulics that move lines with ease. These machines are sure to enhance productivity, create labor savings, place concrete in areas that the pump can't reach and reduce the risk of injury that comes with moving pump hoses by hand.

Concrete Finishing Equipment

Our finishing equipment is sourced by the best vendors in the industry: Allen Engineering USA, BTC Italy, and AB Lindec Sweden. From large platform ride on trowels, to finish blades and float pans, Cantec stocks an extensive range of equipment and consumables to match specific production requirements and budgets.

Ride-On Trowels

AB Lindec Sweden

VP900

- 2m width (Double 90's)
- 26 HP Honda Engine
- Heavy Duty Gear Boxes



LC900H

- 2m width
- 26 HP Honda Engine
- Heavy Duty Gear Boxes
- Torque Converter Clutch
- Hydraulic Steering



Allen Engineering USA

MSP445

- 2.5 m width (Double 120's)
- 40 HP Kohler Engine
- Super Heavy Duty Gear Boxes
- Torque Converter Clutch
- Power water spray system



MSP455

- 2.5 m width
- 40 HP Kohler Engine
- Super Heavy Duty Gear Boxes
- Torque Converter Clutch
- Power water spray system
- Hydraulic Steering



BTC ITALY

BTC836

- 2 m width
- 24 HP Honda Engine
- Standard Gear Boxes



Walk-Behind Trowels

Lindec Sweden

LC424



LC436



BTC Italy

BTC 436



BTC 446



BTC 424



- All our walk-behinds come with Honda petrol engines ranging from 5.5 hp to 11 hp
- Also available in electric and diesel powered options

Hand Tools

Concrete Floats

- Bull Floats
- Channel Floats
- Fresno Float
- Big Blue Float



Hand Placing

- Concrete Placer
- Euro Screed
- Euro Vibrator



Flatness Tools

- Manual Screed
- Bump Cutter
- Ozzie Screed
- Highway Straightedge



Hand Trowels

- Hand Trowels
- Magnesium Trowels
- Concrete Edgers



Pans & Blades

BTC Float Pans

Available
in 60, 90, 120, 150 cm



Finishing Blades

- Finish Blades
 - Combination Blades
- All sizes available for any machine.



Permaban Armoured Joints

Permaban manufactures expansion joint systems that have been used in concrete floors construction around the world for more than 30 years.



Alpha Joint Classic

Alpha Joint Classic has for many years been the benchmark in armoured joint systems. It has been used in protecting joint edges from material handling equipment in warehouses around the world. Cantec can supply Alpha Joint for any slab depth as per contract requirement and supervise and support you with installation.



Permaban Signature Joint

Permaban Signature® is an armoured joint like no other. The clever half-hexagon shape - called 'disruptive face' technology - prevents the wheels of materials handling vehicles from dropping into the gap between the two edges of the joint. Because there's no impact, there's no damage to either the joint or the truck. Operates with gap sizes up to 40mm – making it ideal for large-bay jointless concrete floors. Available in a range of sizes to suit different slab depths. Supplied in a galvanised finish to eliminate oxidation.



Werkmaster Grinders and Polishers

Werkmaster is a pioneer in 8-head design surface preparation and polishing equipment. With their patent Octi Head technology, Werkmaster grinders get more diamonds on the surface which allow contractors to be more productive. Choose from a selection of machines from hand held grinders to the heavy duty "Colossos XT". Werkmaster also has tooling to support all applications from refinishing hardwood to polished concrete.

Titan XT



- 7 Machines in 1 – Grinds, strips, sands, polishes, buffs, burnishes, and edge to within 1/8" (3 mm) of the wall
- Auto Sensing Variable Frequency Drive
- Runs on 230V 1 phase or 3 phase power.
- Disc Speed Range 450-1950 RPM
- 20" (50.8 cm) footprint featuring WerkMaster Octi-Disc™ Technology with 8 counter rotating heads (Disc size 17.1 cm)
- Heavy duty. Use on concrete, stone, terrazzo & hardwood (wet or dry)
- 580lbs(263kg)

Colossos XT Propane



- Propane powered machines with ClearSKY Technology – Low Emissions, eliminating the need for power cords and/or generators for a faster job set-up.
- Kawasaki 25HP CARB certified engine
- Large 24" (61 cm) footprint featuring WerkMaster Octi-Disc™ Technology with 8 counter rotating heads (Disc size 20.3 cm)
- 873lbs(396kg)

Scarab



- Small & Versatile Grinder & Polisher
- Great in small spaces ideal machine for floors, walls, stairs, risers, ledges and countertops.
- Footprint 18 x 25 cm
- Use on concrete, stone, terrazzo & hardwood
- 28 lbs(13 kg)

Hardeners, Sealers and Densifiers

Cantec stocks a full selection of concrete hardening, sealing and densifying materials from AB Lindec in Sweden. From curing of new slabs, to restoration and concrete polishing, we have the materials to suit all applications. AB Lindec Lithurin® products are approved for use on concrete floors within the food industry and is partially water-repellent, anti-slip and makes cleaning easier.

Lithurin® Hard

Lithurin® Hard is a deeply penetrating fluid hardener that reacts and strengthens the structure of concrete surfaces. Lithurin® Hard is an impregnator and does not form a surface film. Lithurin® Hard is water-based and does not change the concrete's colour. The concrete becomes more resistant to abrasion and surface load.

Lithurin® Seal

Lithurin® Seal is an impregnator that seals the concrete surface. Lithurin® Seal is water-based and does not change the concrete's colour. Lithurin® Seal penetrates and seals the surface evenly in the concrete, which produces less friction. The surface becomes a part of the structure with no cracking, flaking or scaling and providing long-term protection.

Lithurin® Dens

Lithurin® Dens is an impregnator that makes the concrete surface denser. Lithurin® Dens is water-based and does not change the concrete's colour, penetrates deeper and reacts evenly in the concrete, which increases resistance to abrasion. The surface becomes a part of the structure with no cracking, flaking or scaling.

Other Products

Somero

SP16 Placing Concrete & Pulling System

These remote-controlled hose-handlers are packed with powerful engines and load-sensing variable-displacement hydraulics that move lines with ease. Besides being the most nimble option on the market, these machines are sure to enhance productivity, create labor savings, and reduce the risk of injury that comes with moving pump hoses by hand.

Beton Tool Company

Euroscreeed & Magic Screeds

Beton Tool Company is an Italian manufacturer of concrete equipment and consumables. From their factory in Milan they built their reputation as a preferred manufacturer of steel float pans and steel finishing blades. While continuing their

focus on high quality consumables for concrete finishing they have also established themselves as a quality manufacturer of concrete equipment ranging from concrete vibrators to ride on trowels. Cantec has large stocks of all sizes of finishing, combination blades, steel float pans as well as the BTC Silver line of finishing equipment.

Allen Engineering

Truss Screeds

Allen Engineering was established in Arkansas, USA in 1964. Since then, Allen has grown to be known as one of the premiere concrete equipment manufacturers. Starting with the truss screed, Allen has evolved with a full line of concrete finishing and concrete paving equipment. Cantec has been a stocking distributor for Allen Engineering since 2010.



Step into the Future

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