Reliable. Flexible. Available.

Asphalt Concrete Moulds







Operating worldwide everyday

Worldwide each day millions of people come into contact with the output of KVM technologies when they travel in vehicles and move around in urban spaces.

Process technologies lie at the core of what we do transforming valuable raw materials into high grade end products within our three business areas: Asphalt Production Plants, Block Making Machines & Plants and Moulds for concrete products.

We offer in-house project design, engineering and process control – as well as the development, manufacturing and service of individual parts and machines, optimizing existing plants, introducing new systems and turnkey installations.

Our innovative technologies are based on hands-on experience and in-depth material knowledge enabling us to provide customized solutions that take the parameters of each individual project into account achieving maximum machine utilization with minimum environmental impact.

KVM offers you a genuine long-term relationship summarized in our values of being your Reliable, Flexible and Available partner.

Lare Norgaaro





1957

Development and production of machinery for aggregate processing and other handling equipment for concrete factories takes off. 1962

Production of moulds for block making machines begins and first export orders are received. 1970 & 80's

Exports are increasing worldwide: Scandinavian countries, Great Britain, US, Canada etc.

1989

First concrete plant with a variable vibrator and fully automatic finger car system is developed and delivered.





KVM can look back on more than 65 years of experience in the industry. Continuous product development and testing has created new machines and process technology and are also instrumental in optimizing existing plants.

KVM expands globally with new export markets in Eastern & Southern Europe, China and Middle East. Online support of production plants begins.

milling

1990's

Sales offices are established in Poland, Russia & Sweden.

2002

Patented Temperature Zone Control in drying drums and RAP in Motion concept for asphalt plants are introduced.

2008

First SL-deck machine delivered.

Sales office is established in Green Bay/US.

2017

2019

1999

Develop new main Frame for KVM block making machine based on computer models. 24/7 online support and service introduced.

2004

Introduction of first generation in house KVM 3000 control system for asphalt plants. Introduction of new module mould concept with casted parts.

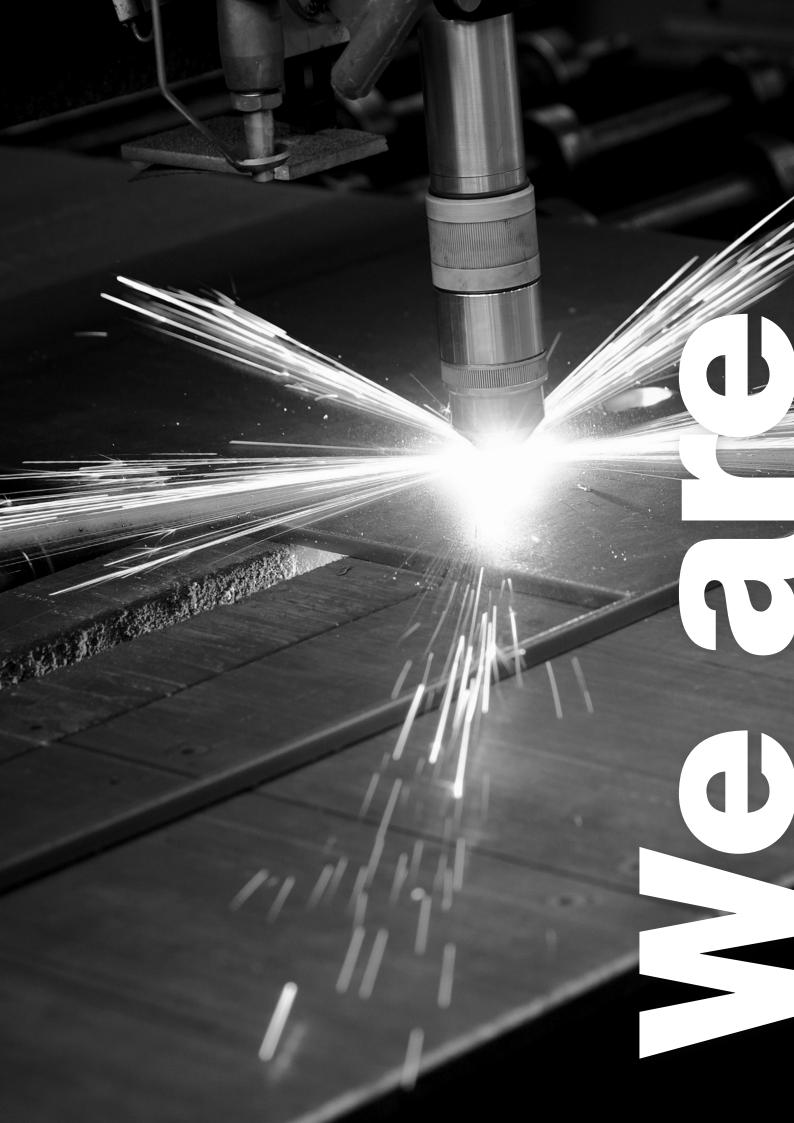
2016

Second generation AMC, Asphalt Manufacturing Control is launched. Introduction of the new generation of Integrated control system for both batching, mixing and block plant.

2018

Second generation Freja S Asphalt Mixing Tower is launched. Concrete plant operator number 1500 passes the operator training course.





KVM values

KVM is a global-orientated company, known for high-tech products developed over decades by the industry's most experienced people and their environmentally conscious attitude.

KVM stands for Quality, and we know what efficiency and reliability means for our customers.

A partnership with KVM can be summarized in our three core values:



KVM is a financially sound, competent and trustworthy partner. Quality, Uptime, Efficiency, Optimized energy consumption: it is our ambition to provide solutions which offer our customers the highest performance and the best return on investment in the market.

Flexible

Asphalt and concrete processing is a knowledge-intensive issue which requires a close dialogue. We attach the greatest importance to cooperating with our customers in a relationship of mutual openness, respect and trust. When sharing and utilizing our combined high level of detailed insight we know that the best possible and customized solution is found. No projects are alike - nor are our customers.

Available

At all times, we are at the disposal and close to our customers and partners as we operate in a truly global network. Although many things can be done and solved online today, a physical presence is crucial to cover regional market requirements and support customer performance. Our team of experienced engineers and technicians remains at the disposal of your plant operators – throughout the life of the plant.





Your tailored KVM asphalt plant gives you peace of mind, high output and low operating costs



We understand the importance of securing your production uptime – and we know how"

Head of Division, Asphalt

Erik Clausen ecl@kvm.dk Tel. +45 20 148 688

KVM asphalt plants and equipment give you a reliable production facility with a high output at low operating costs!

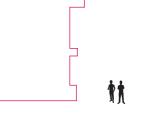
In 1967, the first asphalt plant from KVM was installed. The product program has since developed and the use of the latest technology and knowledge also ensures today that the program is in line with the development and demand.

KVM offers state-of-the-art asphalt plants in stationary and semi-mobile design for mounting on concrete foundations or steel feet. The asphalt plant is modular offering good space and safe access conditions. Auxiliary equipment is considered in the design, so it can be integrated from the start or retrofitted as desired. A robust construction is calculated individually and adapted to the current weather and seismic conditions, just as all steel structures are designed and manufactured according to EN 1090.

We continuously supply standard machines for the asphalt industry and other related industries.

- Dosing plant
- Drying plant
- > Filter plant
- Elevators
- Silos for filler
- Mixed material storageBitumen PMB and emulsion tanks
- > RAP equipment for recycled asphalt granules
- > Equipment for dosing of additives
- ➤ AMC Asphalt Manufacturing Control

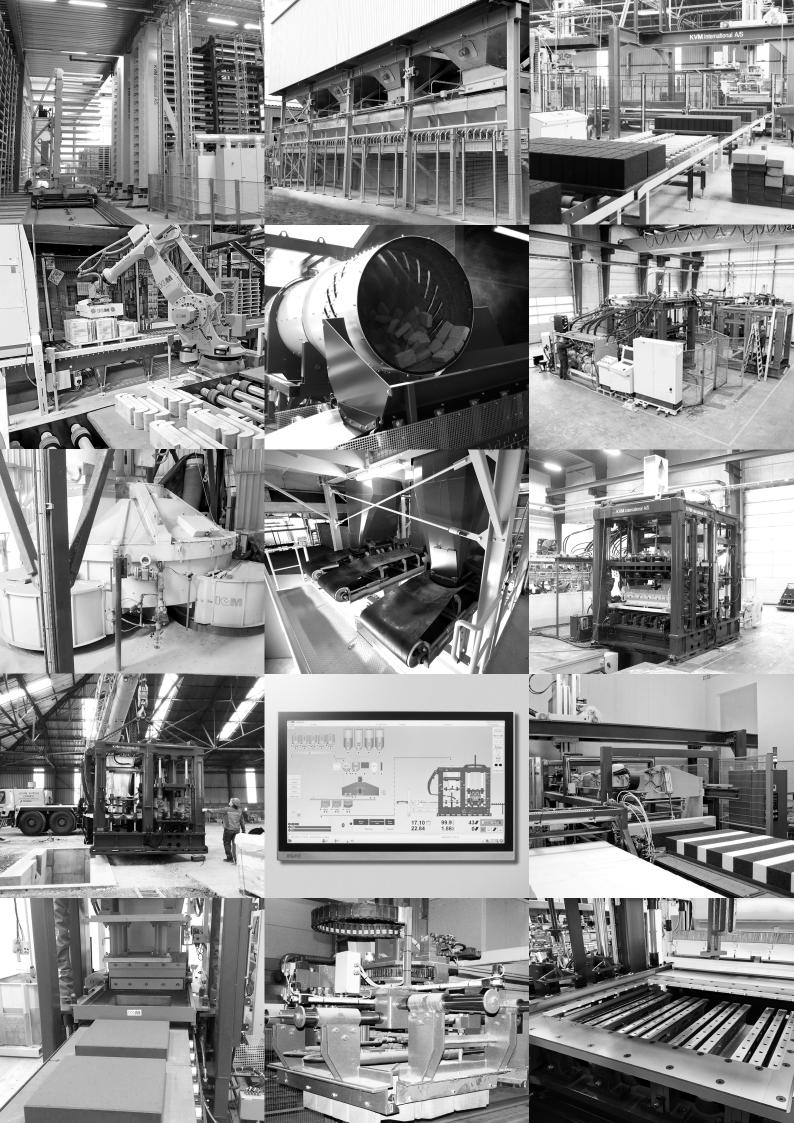






Asphalt plants + equipment





We deliver and service customized concrete plants that correspond exactly to your needs

"

At KVM we take pride in that we are large enough to serve and small enough to care"

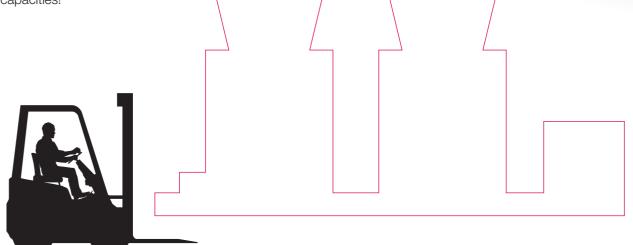
Head of Division, Concrete

Poul V. Jakobsen pvj@kvm.dk Tel. +45 20 275 731

KVM design, deliver and service paving stone and block making equipment for every level of production, from turnkey plants to replacing individual machines in existing installations. Our experience is based on continuous development together with our customers since delivering the first blockmachine back in 1957. KVM paving stone and block making equipment has evolved to a level that allows our customers to produce high quality concrete products with a variation in types, sizes and shapes unmatched in the business. Our product range includes;

- ▶ Block machines of all sizes.
- > Fully automatic curing systems.
- ➤ Cubing & Packing systems, including robots.
- > Secondary processing systems for creating high value products.
- ▶ Batching and mixing systems.
- Control Systems that integrate the entire plant into one unit controlled by one Plant Operator.
- ▶ Plant Operation and Maintenance Training including onsite Training and Courses at KVM.
- > 24/7 online support and a comprehensive spare part store available both locally and at KVM.

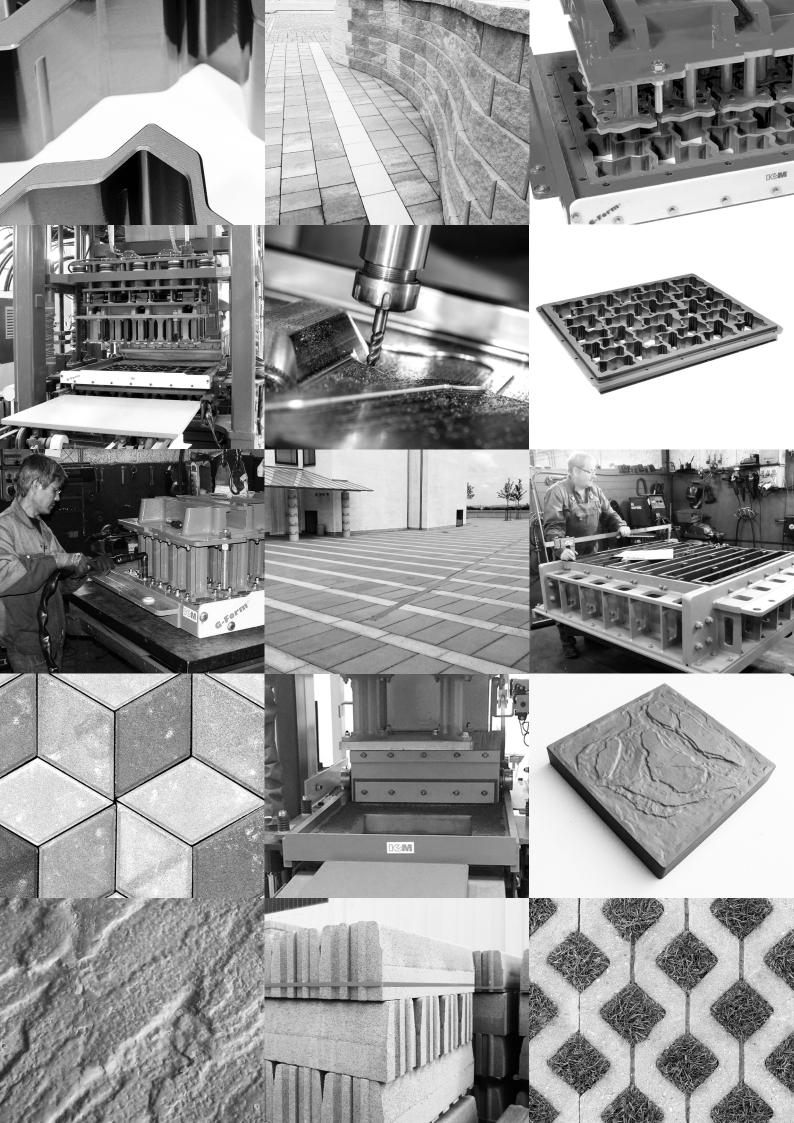
KVM has the equipment for all products and capacities!





Concrete plants + equipment









Whatever challenges you face, we are ready with world class quality advice and guidance"

Head of Division, Moulds

Kjeld Sejrup ks@kvm.dk

Tel. +45 20 222 735

The KVM mould division is your reliable mould partner. With decades of experience, we are an innovative and unique manufacturer with endless design possibilities.

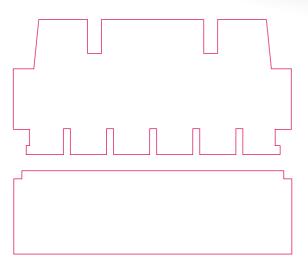
A high degree of creativity and vast technical knowledge about the development and production process means that we can transform your ideas into specific concrete products and make us one of the leading mould suppliers and trendsetters globally.

Our moulds will be designed and constructed to fit your specific production machinery and our casted parts ensure that each mould lasts a lifetime, which helps you to achieve the lowest possible environmental footprint.

When you choose the KVM mould division as your partner you can benefit from our concept which includes:

- ▶ ISO 9001:2015 certification, which ensures you the highest product quality
- > Clever mould construction make the mould change easy and time saving
- Our 1,000,000 cycles guarantee on casted parts is your guarantee for a long-lasting mould that gives you the lowest production cost per moulded unit
- > KVM technical specialists provide on-site assistance and leave no customer without help
- ▶ Replaceable wear parts for mould inserts and stamping plates
- > Flexible solutions that give your business a competitive edge







Moulds + equipment







Service, Maintenance and Safety

24/7/365 online service of our customers is a fundamental aspect of KVM's efficiency and business sense to ensure a smoothly running plant. Efficient electrical-mechanical after-sales service and the use of genuine KVM spare parts minimize downtime and production losses and maximize profits.

KVM has been a pioneer in training and education of operators offering both basic as well as advanced training courses. Our training is designed to keep your operators up to date on products and technologies, giving them the confidence and experience they need to optimize plant performance.

24/7/365 online service

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