

TRY SIL MASKIN



Road marking machines

Trysil Maskin AS

At Trysil Maskin AS, we offer extensive experience based on heritage dating back to 1957. Through tradition and innovation, we offer in depth knowledge of how to manufacture functional, effective and dependable road marking equipment for everything from wide highways to narrow country roads and crowded city streets.

Tailor-Made Quality

With more than 60 years of experience in developing road marking equipment in one of the most challenging topographies in the world, everything we develop is designed to withstand the most extreme conditions. Our long winter season with heavy wearing of the lines, and the short summer season with highly varying weather conditions, makes the Nordic road marking business extremely demanding. Only the highest quality and most effective machinery is accepted, and we are pride to be the main supplier to this region. All our development are made in close contact with our customers, so you are

welcome to participate in the processes of planning, building and commissioning the projects.

When we combine your knowledge of your needs with our knowledge of developing machinery, we secure together that the end product will be able to do the job you need it to do. By doing this, we have earned a reputation for delivering products that are functional, advanced, effective, reliable and easy to maintain.

Satisfied Customers

No matter where our customers are located, we provide immediate assistance in times of need. We keep all critical replacement parts on hand to be ready for rush delivery at very short notice. We pride ourselves in taking personal responsibility for your satisfaction, and want to make sure that you have everything you need to do your job in the most effective way with the highest quality.



Roadmarking trucks



18 ton / 2 axle

Max capacity:
2 x 1000 litres tanks.



26 ton / 3 axle

Max capacity:
3 x 1200 litres tanks.



32 ton / 4 axle

Max capacity: 4 x 1200 litres tanks.
Crane and filling silos for big bag.





Thermoliners – Thermoplastic Machines and Equipment

Truckmounted Sprayplastic & Extruder

Striping with thermoplastic material is performed by air atomized spray guns, extruders or MultiApplicators, mounted on hydraulic operated dollies with glass bead guns. The applicator units are easily interchangeable on the trucks, and all lines of supply are sized to ensure a high volum output capability.

Our material pump provides a perfect nonfluctuating flow, and is hydraulic controlled to make the same line thickness at all speeds. It is made from special steel to resist wearing.



MultiApplicator

- Droplet lines
- Extruder lines
- Extruder lines with droplets on top
- Line thickness adjustable from truck cabin



Propane Dryer

- Highly efficient
- Directly mounted on the extruder truck
- Enables simultaneous drying and marking

A material circulation system reduces the time for warming up the extruder or MultiApplicator, and ensures the best quality for the first line. The extruder flap opening is electrical operated from the truck cabin, so to change the extruder line thickness, even while marking the line, is easy.

Wetfunction Equipment

To accomodate todays requirements regarding line reflexion during different weather conditions, we have proudly developed the MultiApplicator. This machine can produce regular extruder lines, profiled lines or any unique combination of these.

Paintliners – Cold Paint Machines and Equipment

Paint Machinery

Ranging from light pickup trucks with one gun and a 200 litre reservoir, to heavy trucks carrying five sprayguns and 6000 litres, we will always have the alternative for you. Our paint trucks options include a paint heating system, automatic foam cone system, acid system and more.

PowrLiner

Smaller paint machines for parking lots, athletic fields, airports, roads, etc.

Airport Run- and Taxiways

We have developed a paint truck especially for the purpose of marking of runways and taxiways on airports. The paint system has two separate paint gun wagons, and is based on an airless system for environment friendly waterborne paints. The first gun wagon is placed on the left side between the front and rear axle, and is mainly for painting curves on taxiways. The second is placed on the left side behind the rear axle of the truck. It is connected to the main container, and is to be used mainly for the runways with 90 cm wide lines.



Trafficprinter®

The Trafficprinter® substitutes manual road marking work on foot on live carriageways. The machine prints symbols fast in a cost efficient manner, and has the capacity to lay more than one hundred symbols during a normal working day with a single operator. The printer will make new symbols and refurbish old ones, and it drives away once the symbol is applied to the road surface. The operator sits safe inside the truck which carries its own crash cushion,

and has every symbol he needs stored in the computer managed operating system. With the Trafficprinter® in action there will be less traffic jams and less traffic accidents, and the road marking contractors will gain higher productivity and profitability compared to today's manual methods.

Learn more at www.trafficprinter.com



Right material for your road markings and marking machine

ViaTherm®

- thermoplastic for durable solutions

AquaRoute®

- environmental friendly waterborne paint

PlastiRoute®

- cold plastic for long lasting markings

PREMARK®

- preformed thermoplastic road markings



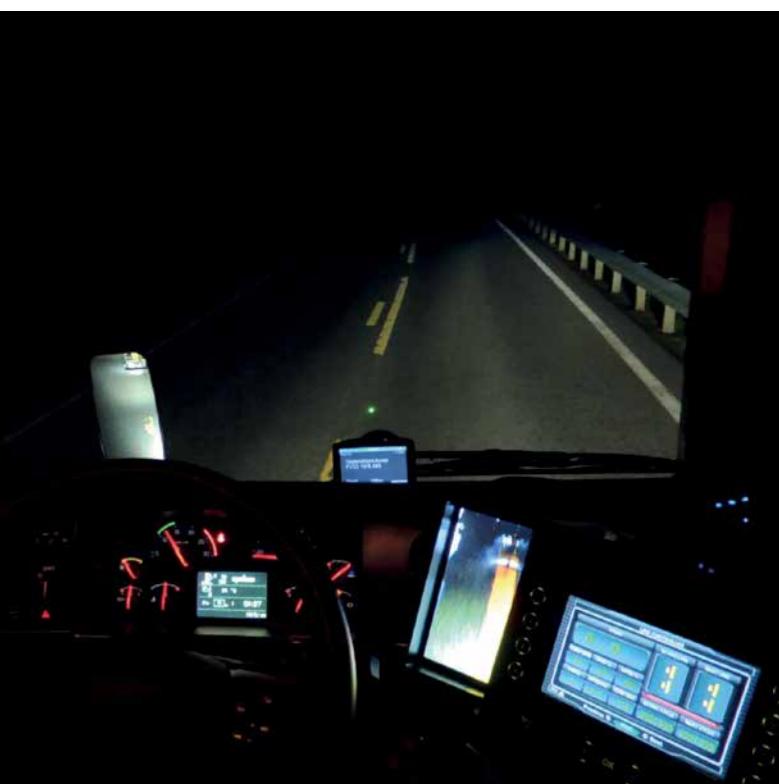
Efficient operating system

Linecontroller

Our Linecontroller is the brain in all our road marking machines. The Linecontroller controls both the line logic and the truck's heating and hydraulic systems. It also generates report data and has multiple interfaces. It can be connected to a laptop or an app running on a tablet. It is also highly integrated with our Telematic system.

Telematic System

All road marking machines manufactured by Trysil Maskin can be equipped with a Telematic system that stores and submit road marking related data and information, which can then be accessed online. The telematic system comprise of an in-vehicle PC, GPS, dual SIM slots, CAN network and Web App. The contractor gets full administrative right to all the functionality like the data base, device control, fleet management, tracking and geofencing. Trysil Maskin can access the system for remote diagnostic and device update, and the contractor may optionally allow third party access.





Pre-marking

Pre-marking equipment

To help customers ensure that all road marking is performed correctly, we have developed machinery for pre-marking of the road. By doing this you reduce the possibility of error in your work, and save both time and money. As is standard in most of our machinery, all the necessary functions are controlled from the driver's cabin.

Pre-heating

Preheaters

At Trysil Maskin AS we build fully customized preheater trucks. We offer preheating kettles for thermoplastic paint in different sizes and volumes. The kettles' agitators are driven by hydraulic engines, and the heating is applied indirectly by heat transfer oil and 220V oilburner. To maximize the available capacity on the truck, the preheaters can be mounted side by side or in a row.

Pre-marker



Hand Application

City Truck

The City Trucks come with preheaters with a volume from 400 to 1200 liters. The lowered rear platform is either mounted rigidly or removable. The discharge gate is hydraulic or manual, the burner has a separate diesel tank and the truck engine provides both hydraulic and electrical power. Also included are a bracket for hand tools, a hot cabinet for warming hand tools and other equipment, a glass bead tank with outlet valve and mass- and oil temperature control inside the cabin. Compressed air removes surface litter and debris and prepares the asphalt for print.

City Trailer

The City Trailer is a special-purpose trailer with a low centre of gravity, a low drain point from pre-heater and a low loading point for the hot cabinet. The pre-heater has a capacity of either 400 or 500 litres, and the trailer is delivered with a hot cabinet for 50 cm hand tool.

A Honda 220V portable generator supplies all power to the burner and the mixer, and working in parking garages the power can be switched to external 220V.



Pre-heater





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