

Mixokret M 740 NEW Generation at a glance

- **Made in Germany**
- **Powerful drive unit**
- **Innovative exhaust air system and improved cooling capacity**
- **New control for easy and quick operation** in accordance with the latest safety regulations
- **Extremely robust and impact resistant hood**
- **High resale value**
- **Low noise levels** – only 83 dB at a distance of 1 m
- **Two-years warranty on engine and compressor** for additional investment security
- **Optimised maintenance and service features** for reduced operating costs
- **Robust, outstanding** application versatility
- **Powerful 3-cylinder Deutz diesel engine** (emission category III A)
- **New, more reliable radio remote control for scraper**
- **Car or truck coupling (optional), integrated crane loop**
- **Long-life, galvanized and reinforced feeder container**
- **Numerous equipment variants**



Watch our video for further information on the **Mixokret M 740 NEW Generation**, in particular about the Putzmeister test series and quality assurance at www.pmmortar.com/M740 or the Putzmeister Mörtelmaschinen Youtube channel at www.youtube.com/PMMoertelmaschinen.

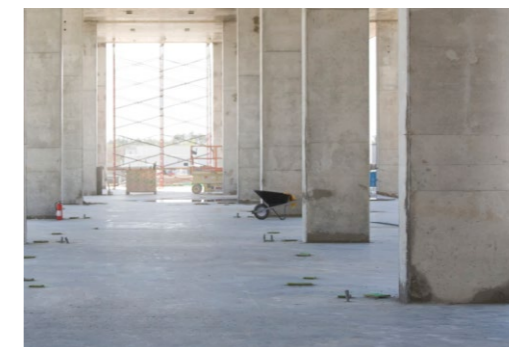


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Mixokret M 740 *NEW Generation*

Screeding expertise in top form



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Made in Germany.



Mixokret M 740 NEW Generation – because only quality counts

Maximum user-friendliness – designed for you

By conviction – made in Germany

Typical Putzmeister – like many of our customers, we consistently focus on quality Made in Germany. All main Mixokret M 740 NEW Generation components such as engine and compressor are a product of German development and manufacturing.

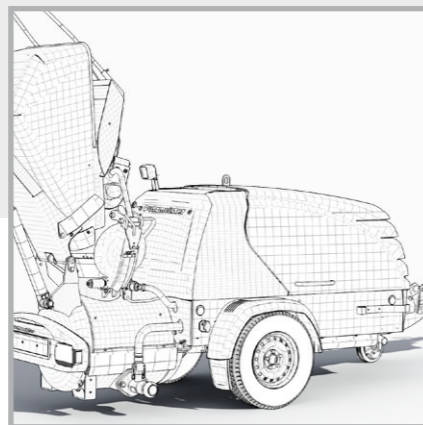
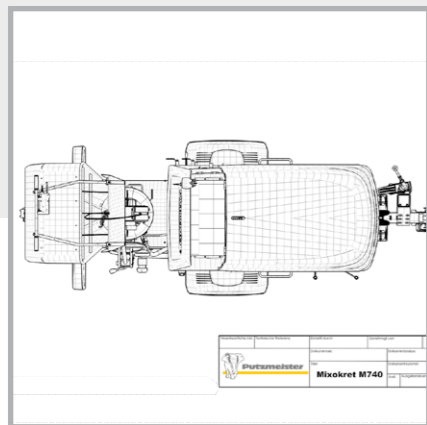


User-friendly exhaust air system

The innovative exhaust air system, an additional exhaust air shaft and improved cooling capacity significantly increase the user-friendliness of the machine. Cool air is supplied to engine and compressor by ventilation slots in the hood. The exhaust pipe is located under the chassis so that the operator is not standing in the exhaust discharge area.

Everything under one roof

From R & D to production and testing of our machines – more than 200 employees at Putzmeister Mörtelmaschinen work tirelessly to make your working day easier. However, it is our customers and their daily challenges on the construction site who create a stimulus for improvement.



Your benefits at a glance

- **Powerful drive unit**
- **Innovative exhaust air system and improved cooling capacity**
- **New control for easy and quick operation**
- **Extremely robust and impact resistant hood**
- **High finishing quality** – high resale value
- **Low noise levels** – only 83 dB at a distance of 1 m
- **Two-years warranty on engine and compressor** for additional investment security
- **Optimised maintenance and service features** for reduced operating costs
- **Fuel efficient and wear resistant** due to automatic engine speed control
- **New, more reliable radio remote control for scraper**

New, clear layout of operating panel provides even greater comfort

Everything you need to control your Mixokret M 740 is within view and easy to reach.

The on/off switch, emergency stop and pressure gauge are always visible. All other instruments are well-protected under the cover. You always have a clear view of all important parameters such as mixing time settings, battery level, fuel indicator and operating hours.



Performance and durability – built to last

A hood that withstands any impacts

We have applied our vast experience in designing construction machinery for the toughest conditions to redevelop the Mixokret M 740. The hood is manufactured of high-strength, extremely impact-resistant plastic material. It easily withstands the impact of a hammer falling from a height of 10 m and makes your Mixokret M 740 both extremely durable and easy to maintain. The surface prevents dust and dirt from accumulating and is therefore quick and easy to clean.



Skip and scraper makes working more efficient

Function, design and weight of our hydraulically driven skip and scraper unit have both been optimised. During the delivery process the following mixture can already be prepared. The optimised radio control unit for the scraper has replaceable batteries, saves on operating costs and offers even greater reliability and ergonomic operating comfort.



Designed for real life

The new generation offers you improvements in the field of service, maintenance and user friendliness and therefore lower operating costs. The easier it is to access all components on the machine, the less time and money is invested to complete essential work. We offer you even greater operating comfort and durability in every area for maximum reliability of your machine.

Tested under toughest conditions

Our claims are backed up by extensive testing: 100,000 kilometres of testing for each newly developed machine as standard. Quality assurance has top priority. Only those that make it through this test are good enough for you. The result: a more powerful, durable Mixokret M 740 that can handle the toughest of jobs. That is what we understand by „Made in Germany“.



Efficient, effective, economical – innovations Made by Putzmeister

Our engineers have fitted the Mixokret M 740 with a powerful drive unit that saves fuel and ensures that the pump operates more consistently and wear resistant. In other words, it maintains a constant material flow and reduces movements of the delivery hoses.

Mixokret M 740 NEW Generation

Technical data

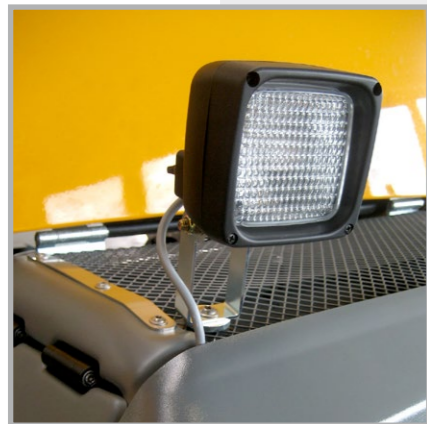
	M 740 D	M 740 DB	M 740 DBS
Compressor	4.35 m³/min, cut-off pressure 8 bar		
Drive	3-cylinder Deutz diesel motor, 33.5 kW at 2500 rpm (emission category III A)		
Delivery pressure	8 bar	8 bar	8 bar
Delivery range/height*	180 m/30 storeys	180 m/30 storeys	180 m/30 storeys
Delivery rate (theor. max.)*	3.8 m³/h	4.6 m³/h	5 m³/h
Weight (fully refuelled)	1542 kg	1740 kg	1814 kg
Filling height	820 mm	400 mm	400 mm
Maximum grain size	16 mm	16 mm	16 mm
Length × width × height	4780 × 1480 × 1520 mm	5075 × 1480 × 2431 mm	5075 × 1480 × 2431 mm
Chassis	with brakes, approved for road use		
Tank capacity	60 l	60 l	60 l
Version	Basic	with skip	with skip and scraper

* Data depends on material and machine configuration



Material properties from the finest grain size to a maximum of 16 mm

- **Semi-dry screed**
- **Sand** – the Mixokret M 740 conveys washed sand with a maximum particle size of 8 mm (dry or moist)
- **Fine grain and gravel** – not a problem with the normal grading curve design. Free-flowing material with a grain size of 4 to 8 mm and gravel with a grain size of 4 to 16 mm can be conveyed
- **Concrete** – fine concrete, polystyrene concrete and light-weight concrete with expanded aggregate, with a maximum grain size of 16 mm



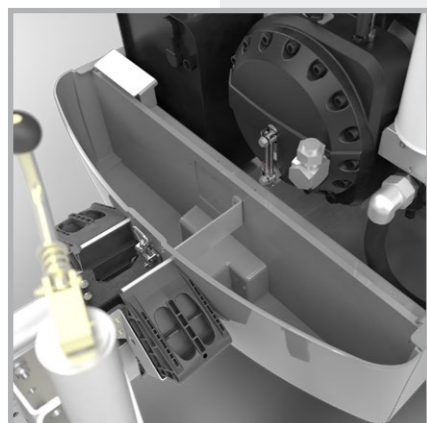
Supplied as standard

- Crane loop
- Integral toolbox (40 l)
- Central lubrication system
- Working light
- Car coupling
- Fuel level indicator

Optional

- Painted hood in RAL colours
- Customer labelling
- Truck coupling
- 100 km/h chassis
- High-pressure cleaner
- Mixing time control
- Backlight beam 24 V
- Front & back side vessel wear plates
- Hardox or plastic wear plates
- Support feet
- Cable remote control (scraper)
- GPS System

* standard equipment from May 2014



Putzmeister Service – always close to you

Our machines are durable and robust but components may have to be replaced every now and then. The maximum availability of your Mixokret M 740 parts must be guaranteed, which is why we have a large warehouse at our main plant in Aichtal and our After Sales Service stations all over the world, where we stock all major spare and wear parts.

- **Service centres** in more than 150 countries worldwide
- **Putzmeister service hotline** Tel.: +49 (7127) 599-699
- **Tested original parts** with quick supply service
- **12000 different spare parts on stock**
- **Manufacturer inspection according to German Engineering Federation requirements** (certified as per EN ISO 9001)
- **Individual training courses and seminars** in the Putzmeister Academy



Putzmeister service stations in Europe