

Floor-screed conveyor Mixokret M 760^{DH}



M 760^{DH} The turbo-powerful floor-screed conveyor with which you can really make good square metres!

No limits anymore. The M 760 is the flag-ship of the new Mixokret Generation with turbo Diesel, hydraulic drive and the almost proverbial operator and service friendliness – which we have now improved even further.



MM 3246 GB

M 760^{DH}, M 760^{DHB} and M 760^{DHBS} – the complete data

| Model | M 760 ^{DH} | M 760 ^{DHB} | M 760 ^{DHBS} |
|---------------------------|---|-----------------------|-----------------------|
| Output (theor.) | 4 m ³ /h | 4,8 m ³ /h | 5 m ³ /h |
| Delivery pressure | 7 bar | 7 bar | 7 bar |
| Delivery horizontal reach | appr. 200 m | appr. 200 m | appr. 200 m |
| Delivery vertical reach | appr. 50 stories | appr. 50 stories | appr. 50 stories |
| Compressor | 5.33 m ³ / min, control pressure 7 bar | | |
| Drive engine | BF3M Diesel engine 47 kW | | |
| Weight (fully tanked) | 1,625 kg | 1,780 kg | 1,945 kg |
| total weight allowance | 1,700 kg | 1,900 kg | 2,000 kg |
| Filling height | 820 mm | 600 mm | 600 mm |
| Max. grain | 16 mm | 16 mm | 16 mm |
| Length (overall) | 4,250 mm | 4,510 mm | 4,510 mm |
| Width | 1,460 mm | 1,460 mm | 1,460 mm |
| Height | 1,450 mm | 1,450 mm | 1,450 mm |
| Height (vertical skip) | – | 2,410 mm | 2,410 mm |
| Part no. | 111 484.010 | 111 484.020 | 111 484.030 |

Standard equipment

Reduction piece NW 65/NW 50, lever gun, standard tools, steel discharge tripod, operating instructions

Optional equipment

Central lubrication pneum, autom. 213 553.001
 2.2 bar-switch-off 213 715.001
 Working search lights 213 328.002
 Mixing time adjustment 214 337.006
 Bag splitter for 212 722.008
 Charger (screwed on)

The Putzmeister Mörtemaschinen GmbH

is a member of the Putzmeister Group, based at Aichtal near Stuttgart.

Since 1956 Putzmeister has been the world-leading manufacturer of mortar machines, concrete pumps, tunnel machines, industrial pumps and professional high pressure cleaning systems.

This strong bond thereby offers users as well as sales partners all over the world ideal conditions for competence, investment safety and optimum service in all sectors.

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Optional accessories (excerpt)

| | | | |
|---------------------------------------|-------------|---|-------------|
| Delivery hoses TS 50 mm, 13.3 m | 207 617.005 | Leather hose holder | 000 206.008 |
| 50 mm, 20 m | 073 722.001 | Lever gun (series) | 000 211.006 |
| 65 mm, 10 m | 001 686.009 | Grease cartridge | 000 113.007 |
| 65 mm, 20 m | 001 681.004 | Ball coupling for car | 213 458.009 |
| Spange balls 60 mm | 000 212.005 | Discharge pedestals | |
| 80 mm | 000 246.000 | Alu with rotary transmission lead through PMV 50 | 211 237.002 |
| Reduction piece NW 65/ NW 50 (series) | 071 790.006 | Steel skid version | 207 740.008 |
| Spray gun | 000 210.007 | You will find further accessories in our overall catalogue. Request your own free copy. | |
| Cleaning Connection NW 50 | 015 600.000 | | |



Your Putzmeister-Partner



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760^{DH} – the most powerful Mixokret ever!



Large construction sites and great distances are the ideal operation site for the M 760^{DH}. It is also just suitable for the quite normal job-site daily work.

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General



There are always operations which make special demands on man and machine. Operations which, for example, require very long lengths of line. The M 760^{DH} is available in future for such cases. She is the absolute flag-ship in every fleet.



The modern design of the Mixokret makes it stand out on any job-site.

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The M 760^{DH} is the most powerful Mixokret in series ever. Ideal for tough continuous work under most difficult conditions but also for the everyday "job".



One can hardly believe that such a performance fits under this hood. But our engineers have succeeded in accommodating the powerful 64 hp Turbo Diesel and the strong compressor in the chassis of the smaller sister M 740.



The control panel is protected by a red flap against dirt and damage.

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The M 760 is therefore amazingly manoeuvrable and easy to transport. At the same time it is full of practical details.

The hydraulic drive makes it possible, for example, for the mixer to run in reverse if required. You can thereby eliminate blockages in the mixer. An overload protection by the way prevents the mixer from being damaged by the enormous torque of the drive.

The engine is the heart of the M 760. The powerful Turbo Diesel always provides sufficient power.



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But just such a lot of power has an advantage. You will not often charge the M 760 to the limit. She thereby also works in the "green sector". This is saving on the unit and of course cuts down on costs.

"Know-how" is also hidden in the air guidance. The large amount of delivery and cooling air is sucked in at the towbar side in the low-dust sector. Compressor, engine and turbo charger thereby always get clean and cool air. In the rear "dust zone" the warm outgoing air along with the Diesel exhaust gas is blown away from the operator. The interior therefore remains dust-free and you always work in the fresh air.

The hood has been completely newly developed. It is made of robust plastic and cuts down on weight. And it makes a new design possible.

The result is an extremely smooth-running, resistant and elegant hood.

Maintenance and Service



An essential reason for the success of the Mixokret floor screed conveyor is the little and simple service they require.

The few wear parts can be exchanged quickly and are favourably-priced. They thereby considerably save time and money and drastically reduce the down-time.

And the design of the hood also reduces the amount of cleaning. It hardly has any areas that can be attacked by dust and dirt. The result: quick cleaning.



The M 760 is in keeping with all the valid safety regulations. When you open the hood the engine switches off immediately. This is also true by the way when you open the protective grid of the mixer.

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With the skip version (M 760^{DH}BS) you increase your performance by up to 30%.

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You can't get it more comfortable! The M 760^{DH}BS with hydraulic skip and additional hydraulic scraper with radio remote control.

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