

MAMMUT



Pan Mixer
Turbo Mix



The power
brand

For concrete
in perfection

MAXIMUM FLEXIBILITY WITH MAXIMUM CONVENIENCE



Video

MAMMUT



There is often a lot of maintenance and extension work to be done around the house and yard. Fast and uncomplicated production of the required concrete is an absolute necessity for ensuring smooth workflows on the construction site.

The pan mixers in the TURBO MIX series are positioned exactly between the large ready-mixed concrete truck and the small hand mixer in terms of handling and combine the best mixing quality with maximum flexibility.

With their robust compulsory mixing system, the pan mixers from MAMMUT guarantee a high-quality, fast and uncomplicated mixing process. Simultaneous mixing and travelling in the rear of the tractor makes work even easier and simplifies discharge to the desired location.

AN ECONOMICAL SOLUTION

The TURBO MIX pan mixer combines maximum cost efficiency with flexible application options, making it the ideal solution for time- and resource-saving concrete production. Whether small or large quantities of concrete - the TURBO MIX makes it possible to produce exactly the required quantities efficiently and economically.

In particular, spontaneous jobs, weekend work or urgent repairs can be realized flexibly and easily with the MAMMUT pan mixer.



THE RIGHT MIXER FOR EVERY NEED



HIGHLIGHT

INNOVATIVE FILLING OPTION

The absolute highlight of the new TURBO MIX series from MAMMUT is the unique option of using the pan mixer as a filling machine for silo or sandbags.

The additional flange opening required for this is included as standard. A filling spout for silo bags (SILO FILL) or the patented filling unit for sandbags (QUICK FILL) can be fitted or retrofitted in just a few simple steps.

These additional functions considerably extend the range of applications of the TURBO MIX. It becomes a multi-functional device that not only shines on construction sites, but is also ideal for other tasks around the farm and disaster relief operations.

LARGE VARIETY OF TYPES

Thanks to the wide range of models from 240 to 1200 liters effective volume, the TURBO MIX pan mixer adapts perfectly to different requirements.

The flexible choice between the standard PTO drive and the optional drive option using an oil or electric motor allows the compulsory mixer to be used in a wide variety of locations.

The two self-loading models of the TURBO MIX ensure even greater efficiency on the construction site. Equipped with their own loading shovel, there is no need for a separate filling vehicle, further increasing work comfort. The self-loading pan mixer is available in two sizes with 500 or 750 liters of concrete.



QUICK FILL filling unit for sandbags



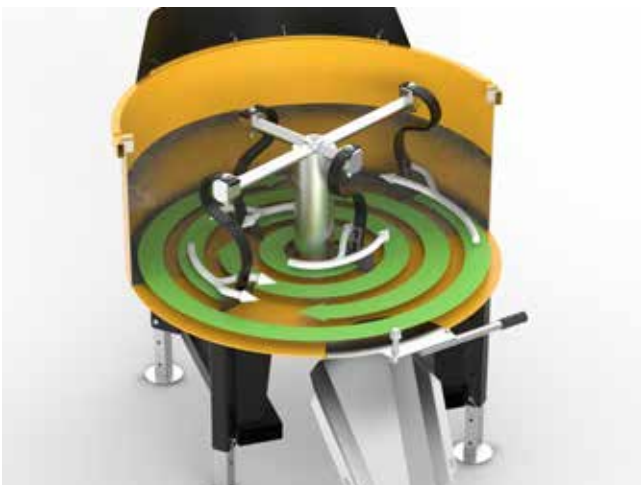
BEST MIXING QUALITY THANKS TO THE PRECISION AGITATOR

Thanks to the precision agitator from MAMMUT, it can achieve the best mixing results even with homemade concrete. The forced mixing system ensures fast and homogeneous mixing without lumps, thus guaranteeing outstanding concrete quality.

The large diameter of the standpipe prevents an accumulation of unmixed material in the center of the mixer. In addition, the perfectly positioned spring tines with HARDDOX scraper bars ensure efficient and fast mixing.

THE BEST WAY TO MAKE WORK EASIER

The TURBO MIX pan mixer impresses with functions that make the work process noticeably easier. The pan mixer is equipped with a split protective grille for easy cleaning and smooth operation. This well-thought-out design facilitates access to the drum and significantly reduces the effort required to clean the mixer - perfect for getting the TURBO MIX ready for use again quickly. The standard water connection option directly on the protective grille makes filling, mixing and cleaning even easier.



THE ADVANTAGES



UNIVERSAL TRACTOR HITCH

The MAMMUT pan mixers can be hitched as standard using a hydraulic top link or optionally with a three-point chain. The top link chain offers the additional advantage that the mixer is attached close to the tractor, which is gentle on the carrier vehicle.



UNIQUE FILLING OPTION

MAMMUT offers the option of fitting a filling spout to all standard pan mixers for the quick and ergonomic filling of sand or silo bags. The opening required for this in the mixer base is already supplied as standard with all models.

The filling unit can be ordered as an accessory and can also be retrofitted at any time.



FLEXIBLE DRIVE OPTIONS

Whether with tractor PTO, electric or hydraulic motor: the drive of the TURBO MIX can be changed quickly and easily. The desired drive type can also be attached at any time.



MAXIMUM OPERATING COMFORT

MAMMUT's pan mixers are designed with ease of operation and maximum working comfort at their center. Thanks to practical accessory options, each mixer can be perfectly customized to the individual requirements. In addition, all accessories can be bolted on and can therefore be easily refitted.



THE MODELS

Pan mixer for tractor

Technical data	TM 95	TM 125	TM 150	TM 180	TM 200
Usable capacity for concrete	240 l	500 l	750 l	1000 l	1200 l
Drum diameter	950 mm	1250 mm	1500 mm	1800 mm	2000 mm
Drum height	625 mm	625 mm	625 mm	625 mm	625 mm
Type of drive	PTO shaft	PTO shaft	PTO shaft	PTO shaft	PTO shaft
Power requirement (mixing & driving at the same time)	from 20 hp	from 50 hp	from 80 hp	from 100 hp	from 120 hp
Net weight	400 kg	480 kg	550 kg	710 kg	790 kg
Spring-loaded mixing arms	3 pc.	4 pc.	4 pc.	4 pc.	5 pc.
Concrete mixing capacity	approx. 4 m ³ / h	approx. 8 m ³ / h	approx. 13 m ³ / h	approx. 15 m ³ / h	approx. 17 m ³ / h



The TURBO MIX is driven by a tractor PTO as standard, allowing the concrete to be mixed and transported to the required location at the same time.

Pan mixer for wheel loader

Technical data	TM 95	TM 125	TM 150	TM 180	TM 200
Usable capacity for concrete	240 l	500 l	750 l	1000 l	1200 l
Drum diameter	950 mm	1250 mm	1500 mm	1800 mm	2000 mm
Drum height	625 mm	625 mm	625 mm	625 mm	625 mm
Optional type of drive	Hydraulic motor	Hydraulic motor	Hydraulic motor	Hydraulic motor	Hydraulic motor
Power requirement	from 40 l/min	from 60 l/min	from 60 l/min	from 80 l/min	from 80 l/min
Net weight with oil motor	440 kg	510 kg	570 kg	750 kg	830 kg
Spring-loaded mixing arms	3 pc.	4 pc.	4 pc.	4 pc.	5 pc.
Concrete mixing capacity	approx. 4 m ³ / h	approx. 8 m ³ / h	approx. 13 m ³ / h	approx. 15 m ³ / h	approx. 17 m ³ / h



Thanks to the optional hydraulic motor drive, the MAMMUT pan mixers are also ideal for concreting work using a wheel loader.

Electric pan mixer

Technical data	TM 95	TM 125	TM 150	TM 180	TM 200
Usable capacity for concrete	240 l	500 l	750 l	1000 l	1200 l
Drum diameter	950 mm	1250 mm	1500 mm	1800 mm	2000 mm
Drum height	625 mm	625 mm	625 mm	625 mm	625 mm
Optional type of drive	Electric motor	Electric motor	Electric motor	Electric motor	Electric motor
Power requirement	5,5 kW	7,5 kW	9,5 kW	11 kW	15 kW
Net weight with electric motor	590 kg	670 kg	740 kg	910 kg	1050 kg
Spring-loaded mixing arms	3 pc.	4 pc.	4 pc.	4 pc.	5 pc.
Concrete mixing capacity	approx. 4 m ³ / h	approx. 8 m ³ / h	approx. 13 m ³ / h	approx. 15 m ³ / h	approx. 17 m ³ / h



The electric motor drive can also be selected as an option, making the pan mixer ideal for indoor use as a stationary appliance.

Self-loading pan mixer

Technical data	TM 125 SF	TM 150 SF
Usable capacity for concrete	500 l	750 l
Drum diameter	1250 mm	1500 mm
Drum height	625 mm	625 mm
Type of drive	PTO shaft	PTO shaft
Power requirement (mixing & driving at the same time)	from 80 hp	from 100 hp
Net weight	830 kg	910 kg
Spring-loaded mixing arms	4 pc.	4 pc.
Concrete mixing capacity	approx. 8 m ³ / h	approx. 13 m ³ / h



Particularly efficient work is possible with the MAMMUT self-loading pan mixer. As this mixer has its own loading shovel, there is no need for a separate filling vehicle. This type is available in two different sizes.

Technical changes reserved

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MAMMUT MASCHINENBAU GES.M.B.H.

A-4942 GURTEN - Rieder Straße 9 - Tel. +43(0)7757/6701

e-mail: office@mammut.at - Internet: www.mammut.at