

MAMMUT



Sandbag filling machine **Turbo Packer**



The power
brand



Video



TURBO PACKER - RAPID REACTION IN CASE OF EMERGENCY

MAMMUT



ERGONOMIC & EFFICIENT

The TURBO PACKER series sandbag filling machines are fitted with a patented bagging system. The bagging opening is actuated simply by pulling the nozzle with the sandbag put over it onto the body. If you let the component go, the sand flow stops automatically. This translates into a pleasant and fast way of working.



The patented discharge openings deliver time savings and working comfort.

FLEXIBLE USAGE POSSIBILITIES

Power outages can happen especially in the case of floods. MAMMUT sandbag filling machines are perfectly equipped to cope with such situations thanks to the series-standard tractor PTO drive. When it comes to loading, however, the optional electric motor offers a pleasant alternative. Additional accessories such as filling hoppers or floodlights give your operations team maximum usage possibilities.

INSENSITIVE AGITATOR

As the weather conditions during flood protection are often very harsh, the sand to be processed is not always in the best condition. Therefore, wet, very coarse or even froze sand has to be processed very quickly in an emergency. The mixing cross on the TURBO PACKER sandbag filling machines is powered by a robust angular gear unit and is fitted with special spring tines and Hardox scraper blades capable of processing the sand even in extreme conditions.



*Robust mixing cross:
Best mixing even with wet,
coarse or frozen sand*



The unit is simply powered by the PTO if no power supply is available.

OUR EXPERTISE IS YOUR BENEFIT



ERGONOMIC & EFFICIENT

The patented bagging system makes it possible to fill the bags ergonomically in the shortest possible time.



INSENSITIVE AGITATOR

The high-quality mixing cross of the TURBO MIX series also promises the highest mixing performance even with wet, coarse or frozen sand.

JÜRGEN HELL
District Fire Chief Ried i.l.,
Austria



THESE ARE THE ADVANTAGES OF THE MAMMUT TURBO PACKER



FLEXIBLE USE:

The series-standard PTO drive guarantees filling performance even in the event of a power failure. The filling mixers can alternatively be operated by means of an electric motor.



EXPERIENCE IN FLOOD PROTECTION:

MAMMUT has been making quality sandbag filling machines for all of Europe for many years now. A number of fire services, municipalities and technical relief agencies count on the technology from Austria.

„Our fire service is supplied with three sandbag filling machines from MAMMUT. The equipment allows us to fill sandbags at any time - making us ideally prepared for flood operations.

Three district fire brigades have adopted this additional task and can deploy the filling mixers not only regionally but also across regions within a very short period of time. This concept should provide a quicker response to the increasingly extreme weather conditions.

The practical bagging system means that filling is now quick and uncomplicated.“



TP 95 TO TP 175 – THE MODELS AT A GLANCE

The TURBO PACKER sandbag filling machines come in a range of models with payloads from 240 litres to 2000 litres. The types TP 95 E 3S, TP 150 5S and TP 175 5S have the same design with a round drum and a mixing cross. While the smaller TP 95 is provided with three filling spouts and a series-standard electric motor, the two larger bagging machines feature five discharge openings and a PTO drive - the electric motor being available here as an option. A bagging capacity of approx. 1500 to 3800 bags per hour is possible with these types, depending on the container size.



The TP 150 and TP 175 models are of identical design, but have different drum sizes.

EXPERIENCE IN FLOOD PROTECTION

MAMMUT has already been producing the popular forced mixers and sandbag filling machines for many decades now - customers primarily include fire services, municipalities, city councils and technical relief agencies from all over Europe.

E-DRIVE AS AN ACCESSORY

The specialisation in the field of flood technology means that a wide range of accessories is available for the filling mixers from MAMMUT. For instance, the electric motor also includes a galvanised transport trolley as well as a control box to facilitate operation during the filling operation.



The smallest type TP 95 E3S accommodates 240 litres of sand.



The electric motor comes as an accessory for the TP 150 and TP 175 models.



MAXIMUM WORKING COMFORT WITH PROFESSIONAL TECHNOLOGY: TP 2000 4S

THE PROFESSIONAL MODEL FOR DEMANDING SITUATIONS

The professional model in the TURBO PACKER range is also completely independent of a power supply: the TP 2000 4S is driven by a Honda petrol engine and has its own hydraulic tank. It is possible to handle up to 2000 bags per hour with a capacity of 2000 litres of sand and 4 opening spouts.



The 9.5 hp Honda engine and its own hydraulic oil tank mean that the TP 2000 4S can operate completely independently of a power supply.

EQUIPPED FOR EVERY NEED

The TP 2000 4S sandbag filling machine can be individually adapted to meet any requirement: Depending on such a requirement, a matching transport trailer or even a skip container frame is available. An electric agitator for wet sand or optional floodlights make the operation even easier.

SEAMLESS WORK FLOW

The major benefit of this unit lies not only in the large volume but also in the fact that the bagging process doesn't have to be interrupted during loading by means of the loader bucket as a result of the design. This provides a high degree of operational safety, as the bagging team is on one side and the loading is on the opposite side. This ensures comfortable working conditions without interruptions.



The TP 2000 4S is fitted with a horizontal auger.



Bagging and loading without interruption: The filling area is well protected while the container is being loaded.

TO THE VIDEO



TURBO PACKER TP 95 E 3S

Technical data	TP 95 E 3S
Drive	4.5 kW electric drive
Drum diameter	950 mm
Payload without hopper	240 l
Bags per hour	approx. 1500
Openings for the filling staff	3
Warranty	3 years
Additional equipment	<ul style="list-style-type: none"> Hot dip galvanised filling hopper, 4-part, 1.4 m x 1.4 m



Small but effective:
TURBO PACKER TP 95 E 3S

TP 150 5S and TP 175 5S

Technical data	TP 150 5S	TP 175 5S
Drive	Tractor PTO shaft	Tractor PTO shaft
Drum diameter	1500 mm	1750 mm
Payload without hopper	800 l	1000 l
Bags per hour	approx. 3000	approx. 3800
Openings for the filling staff	5	5
Warranty	3 years	3 years
Additional equipment	<ul style="list-style-type: none"> Hot dip galvanised filling hopper, 4-part, 2.2 m x 2.2 m 11 kW electric drive Floodlights Light bar for road transport 	<ul style="list-style-type: none"> Hot dip galvanised filling hopper, 4-part, 2.35 m x 2.35 m 15 kW electric drive Floodlights Light bar for road transport



TP 150 5S und TP 175 5S –
for high performance and fast bagging

TURBO PACKER TP 2000 4S

Technical data	TP 2000 4S
Drive	Honda petrol engine, 9.5 HP with 100 l hydraulic oil tank
Size	3000 mm x 1250 mm x 2400 mm
Payload	2000 l / 1,2 m ³
Bags per hour	approx. 2000
Openings for the filling staff	4
Warranty	12 months
Additional equipment	<ul style="list-style-type: none"> Electrical agitator Floodlights Transport trailer Container frame



Maximum working comfort with
the TURBO PACKER TP 2000 4S

Subject to technical changes

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