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Slurry Mixer

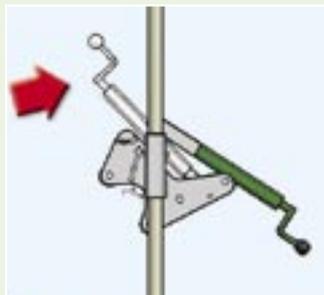
Strong & powerful – compact – easy to handle

Electric and Tractor Mixer

Well homogenized slurry guarantees easy spreading and uniform nutrient



Model	MEX 305	MEX 450 G	
Mixer shaft length m	3.5 / 4.5	3.5 / 4.5	3.5 / 4.5
Pit volume m ³	170	230	280
Mixer blade Ø mm	305	450	450
Mixer blade rpm	1450	610	610
Motor output kW/HP	7.5 / 10	7.5 / 10	9.2 / 12.5



The adjusting spindle can be mounted alternatively

The safety rope winch, the adjusting spindle and the guiding support with 2 roller pairs ensure that the mixer shaft can be positioned easily for all mixing operations



Rubber tyres on the mixer trolley with lifting device

Telescopic support legs and two support feet ensure a firm standing of the mixer on the ground when in use.

The mixer goes through narrow doors and openings with the support legs and the wheel axles inserted (860 mm).

MEX 305

Closed electric motor 400 V/50Hz with star delta reversing switch, type of protection IP 54, mixer shaft up to 4.5 m long with multiple bearing drive shaft running in oil bath, mixing blade, speed 1450 rpm, with guard bow, pit depth up to 3.5 m, min. pit opening 60 x 80 cm.



MEX 305

MEX 450 G

Closed electric motor 400 V/50Hz with star-delta reversing switch, type of protection IP 54, reduction gear, mixer shaft up to 4.5 m long with multiple bearing drive shaft running in oil bath, mixing blade, speed 610 rpm, with guard bow. Pit depth up to 3.5 m, minimum pit opening 60 x 80 cm.



MEX 450 G



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distribution for optimum plant growth and maximum yields



Easy assembly

You hook up both lower links, slightly lift up the pivoting frame and immediately the upper link can be connected to the tractor. Now the tractor works for you providing easy access to your slurry pit.



Mixer trolley for easy connection to tractor and for transportation by hand



MTX 600 / MTX 750

Mixer shaft with sturdy multiple bearing shaft running in oil bath, mixing blade with guard bow, 1 3/8" PTO connection with guard, universal lifting frame for connection to tractor hydraulics, with swing-out device for inserting the mixer into small pit openings, rope winch as an option. Mixer shaft, mixer blade and lifting frame hot dip galvanized. Minimum pit opening 80 x 80 cm



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Greatest stirring effect

The powerful mixing blade of the slurry mixer works as efficiently as a ship's propeller. It puts the entire slurry pit content into motion. Up to 1400 m³ of valuable natural fertilizer can be homogenized in a short time with only a minimum of power.

Even thick floating crusts and heavy sediments are no problem at all. The mixer blade with its cutting edges masters such situations in superior style.

Technical data

Model	MTX 600	MTX3 600	MTX 750
Mixer shaft length m	4 / 5 / 6	4 / 5 / 6	4 / 5 / 6
Pit volume m ³	600 - 800	1000 - 1400	1000 - 1400
Mixer blade Ø mm	600	600	750
Number of mixer blades	2	3	2
Type of blade	pushing / pulling		pushing
Driving power kW/HP	20 / 27	35 / 48	35 / 48



A closed protection ring prevents the mixer blade from being damaged particularly when mixing in narrow and closed pits. In addition, the chopping effect is improved

for slurry with a lot of fiber. The mixer blade is available optionally right-handed rotating (pushing for floating rusts) or left-handed rotating (pulling for sediments).

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