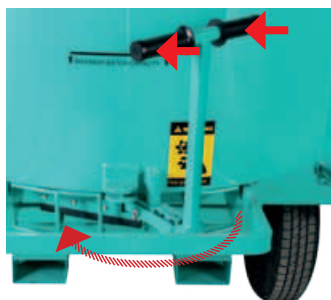


MIX 750

Planetary mixer with forced action for premixed mortars in bags or in silos and traditional mortars

Standard Equipment

- ✓ Three-phase 400V / 50-60Hz 4 kW electric motor (electric version)
- ✓ Honda GXV390 8.1 kW petrol engine (petrol version)
- ✓ Magnetothermic switch with IP55 undervoltage coil, plug IP67 (electric version)
- ✓ Mixing paddles with rotating satellite
- ✓ Grate with bag breaker blade
- ✓ Safety switch for opening the grate when the petrol engine is switched off
- ✓ Adjustable load and discharge height: 1390/570 mm - 1730/910 mm
- ✓ Washing gun
- ✓ Towbar not EU approved for roading
- ✓ Pneumatic wheels and axle with independent elastic suspensions
- ✓ Bidirectional guides for forklift
- ✓ Jack for machine lifting



Exclusive PAT "Push And Turn" hermetic closure system, which allows the discharge outlet to be opened and closed with minimal effort, ensuring hermetic sealing.



Bidirectional guide for forklift.

Applications

Forced action planetary mixer with rotary satellite. It is the ideal solution for mixing large quantities of premixed bagged products or material extracted from a silo in the shortest possible time. It is also suitable for mixing traditional products packed on site. It guarantees great capacity and reliability.

Suitable for mixing:

- Premixed or traditional cement screed, also with the addition of fibers and / or additives
- Pre-dosed or traditional lightened screed with expanded clay with grain size > 20 mm
- Colored rubber granulate for anti-trauma floors
- Self-levelling anhydride / cement based screeds
- Thermal insulating screeds based on cork or polystyrene
- Cement / lime / gypsum based plasters
- Fiber-reinforced structural plasters also with the addition of additives
- Restorative plasters
- Traditional plasters
- Binders / mortars for injections
- Insulating plasters based on polystyrene or cork
- Mortars for fiber-reinforced reinforcement
- Premixed / traditional masonry mortars
- Concrete with 16 mm grain size
- Concrete for continuous draining floors
- Fireproofing



Mixing system

The design of the mixing paddles and the rotational satellite provide homogeneous mixtures in short times even with particularly heavy materials. The double thickness steel bottom limits wear due to particularly abrasive materials.

The special central jet tube in the centre of the drum, above the rotating diffuser, distributes water over the whole surface of the material to speed up mixing, also limiting the dust in the air.



MIX 750

Drum capacity	l	750
Mixing performance	l	480
Drum diameter	mm	1300
Paddle speed: electric motor/petrol engine	rpm	35/36
Electric power supply	V / Hz	400 / 50 Tph 400 / 60 Tph
Motor power: electric motor/petrol engine	kW	4 / 8.1
Electric motor running current	A	9
SPL in operator's position: electric motor/petrol engine	dB(A)	70 / 88
Discharge height: max. - min.	mm	720-570
Machine weight: electric motor/petrol engine	kg	720/721
Dimensions with drawbar w/l/h	mm	1500/3220/1400
Dimensions for transport w/l/h	mm	1500/2230/1400
Max stackability**		2 (h 2500 mm)

(*) Number of stackable pieces and total height including pallet