

Mix - Ready-mix concrete mixer EM10R - Regular Drum

- Nominal volume 10m³ ready-mixed concrete
- Mixing drum in "Regular" design
- Mixing drum in light construction made of **steel S355**
- Mixing drum made of **S355 in 5mm**
- Mixing spirals in the center made of **S355 in 5mm**

Drive

- Gearbox make **ZF-P5300**
- Hydraulic pump make **Bosch Rexroth**
- Hydraulic motor make **Bosch Rexroth**
- Oil cooling system integrated

Water system

- Water tank 500l (compressed air)
- Water tank steel
- Stopcock below the water tank mounted in the filling line
- water connection "C"-coupling, one-sided
- Compressed air water system
- Water connection at the stand platform with hose line

Mixer body

- Mudguards made of aluminum (corrugated) above the rear axles
- 2x extension troughs made of plastic incl. holder
- Mixing drum with a service flap
- Climbing ladder with stand platform
- Feed hopper
- Rubber attachment on the feed hopper
- Swiveling, single-arm discharge chute
- Wear plates in feed hopper, discharge pan and swivel chute
- Drum locking device to secure the drum during maintenance work
- Polyurethane primer
- Weight approx. 3.965kg, +/- 5% deviations

Assembly

- Assembly of the mixer on chassis
(Any modifications or additions to the chassis will be charged at cost).
- Rear underride guard rigid
- Connection to EMC interface (Interface must be available on truck side)
- TÜV acceptance

Operation & electrics

- Mixer operation - mechanical
- Start-stop system (with EDC)
- Drive mixer control
- with emergency stop function according to EU safety technology

Painting

- painted one color in white

Options:

- Additional extension chute (plastic or steel)
- Folding chute plastic (or steel)
- Retention flap swivel chute
- Dust box plastic or stainless steel
- Additional tool container (plastic non-pressurized or stainless steel compressed air)
- Tool holder (broom, shovel, trowel)
- pneumatic $\frac{3}{4}$ drum lock
- rear view camera
- LED working light
- Intelligent drum control (electric drum control)
- step on the underride guard
- water gauge
- Pressure gauge
- Frame cover
- Fire extinguisher
- Support for flowing concrete pipe (5 m long)
- Transition piece to the flowing concrete pipe (reducing chute)
- Hydraulic chute support