

UELZENER

Technical Information

ESTROMAT 260-DS5-3

Mixing and conveying unit for earth moist up to plastic masses



Description:

Fully new developed powerful mixing and conveying machine for screed, fine concrete, sand and mixed gravels up to a 16 mm grain size.

Compact AC screw compressor with mounted Deutz-Diesel engine in modular design. Mixer drive with V-belt and power transmission through multistage shell type spur gear box. Wear resistant multistage mixing shaft seal. Standard delivery with automatic V-central lubrication and automatic shut-off, HD mixing tools made of special casting, exchangeable wear resistant HX-vessel wall plates, vessel cover with safety lid-locking lift cylinder and air relief valve, exchangeable accelerator ID65 with hose connection KKV70 and discharge stand KKM70.

Compact machine hood cover with pneumatic lift cylinder. Rubber spring axle with pneumatic tyres and adjustable drawbar, automatic reverse and rigid drawbar support wheel, detachable rear light.

Technical Data:

Conveying output:	up to 4m ³ /h, with loader up to 5m ³ /h
Conveying distance / -height:	150 m / 80 m
Conveying pressure:	max. 7 bars
Maximum grain size:	16 mm
Useful vessel volume:	220 l
Motor output (Deutz F3M2011)	36 kW / 2750 min ⁻¹
Compressor air capacity acc. to ISO1217:	5,3 m ³ / min



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Size and weight

Total weight without hoses (standard equipment):	1750kg
Drawbar weight:	45kg approx.
Single axle landing gear with brakes:	2000kg
Pneumatic tyres:	2 x 195 R14
Adjustable drawbar (standard)	truck-DIN-trailer coupling
Total length (transport position):	5200mm
Total width:	1630mm
Total height:	1800mm
Charging height of vessel:	900mm

Standard equipment

- HX vessel wall plates
- Discharge stand ID65/KKV70
- Rear lights 12VGS
- Automatic reverse
- Automatic central lubrication
- Automatic shut-off for vessel
- Tool kit, TUEH approval documents
- Operating manual
- Spare parts list
- CE-conformity declaration
- German vehicle registration (StVZO)
- Stop blocks



Additional equipment:

- Hydraulic loader
- Hydraulic scraper
- Adjustable automatic water dosage
- Adjustable minimum mixing time
- Special varnish

Accessories

- Conveying hoses ID50, ID65, ID80
- Discharge stand ID50, ID65, ID80
- Hose clamps
- Suitable screed tools

Part numbers:

ESTROMAT 260 DS5-3	268.00.120
ESTROMAT 260 DS5-3-B (with loader)	268.00.120.01
ESTROMAT 260 DS5-3-BS (with loader and scraper)	268.00.120.02

For further information please contact your dealer or:

