

MIX 120 plus

Compact mixer with planetary mixing system



Advantages

- ✓ Maximum safety for the operator: an electric device stops paddle rotation when the grid rises
- ✓ Ease in discharge operations and moving material thanks to the upper wheels and the extendable handles
- ✓ Homogeneous mix in short time using the forced-duty planetary mixing system with optimized profile paddles. No air is mixed with product
- ✓ High power, improved speed and reversible paddle rotation at any time ensure optimized mix also with difficult products to batch (semi-dry mixtures and tixotropic products)
- ✓ Adjustable discharge height, thanks to the extendible legs (max./min. 677/612 mm)

Standard equipment

- Single-phase motor 230V/50Hz - Gearbox in oil bath and high performance Poly-V transmission belt
- Electric safety limit switch
- Switch with overheat safety system, insulation class IP 55, no-volt coil and IP67 plug
- Paddle rotation reversing gear
- Grid with bag-splitting blades
- extendable handles
- Lifting hooks
- Additional wheels

Powerful and versatile, Mix 120 plus batches the most difficult products, both traditional and pre-mixed materials



Discharge opening
(view from below)



Forced-duty planetary system for a remarkable batch time reduction

Technical specifications

Drum capacity	litre	120
Actual yield	litre	90
Drum diameter	mm	745
Max grain size	mm	8
Paddle speed	rpm	38
Motor power rate	kW	1,4 kW
Running current	A	9
Lp in operator's position	dB(A)	70
Machine weight (boxed)	kg	130 (139)
Dimensions w/l/h (box)	mm	745/842/1277 (770/880/955)