

A detailed technical wireframe drawing of a concrete mixer drum, showing the internal mixing blades and the outer shell. The drawing is rendered in a light gray color, creating a complex, layered effect.

The new generation of concrete mixers.

Mixers are built like this :

Supermix – the new innovative mixer series.

A new range of double insulated concrete mixers in full conformity with the latest European Safety Regulations applicable for concrete mixers. Some of the outstanding technical features are : robust construction, easy and safe operation under tough site conditions, excellent mixing quality. SUPERMIX compact models SX 130 - SX 185 with drum capacities from 130 - 185 litres fulfill the requirements for small and larger site operation.

Sophisticated technique throughout. Already the smallest mixer SX 130 is provided with a sturdy chassis with large elastic wheels and a solid, distortion-free frame. Robust cross piece with adjustable play between pinion and teeth of ring gear, gentle running of drum and inflow protection are further technical symbols. Drive shaft and drum bearings are provided with several maintenance-free bearings. Shape of mixing drum, consisting of two sections, with ingenious mixing forks guarantee best mixing quality. Conical drum shape with folded edge and large opening makes filling and emptying easy and safe.



SUPERMIX SX 130 with ergonomic double tilting lever. Also delivered with handwheel as option.



Motor housing of high-quality plastic, jet-water proof.

Adjustable play
between pinion
and ring gear at
inflow protection.



Easy operation by large handwheel with sturdy brake disc and rods. Position of drum infinitely adjustable.



The bigger models SX 165 and SX 185 with large wheels and the SX 185 additionally with reduction of tilting gear 1 : 4

Summary of technical data :

Supermix – sophisticated technique.

Type	Supermix			
	SX 130	SX 145	SX 165	SX 185
Max. drum capacity approx. litres	130	145	165	185
Article Number				
Double tilting lever	320001			
Handwheel	320000	320250		
Handwheel with brake disc and foot pedal operation		320251	320500	320750
Reduction of tilting gear 1 : 4				●
Motor				
A. C. (altern. current) motor 230 V	●	●	●	●
Power	P ₁ (S6-40%) kW	0,6	0,7	0,8
	P ₂ (S6-40%) kW	0,36	0,43	0,45
Characteristic noise values (load)				
Sound energy flux level L _{PA} dB (A)	64	63	63	63
Sound capacity L _{WA} dB (A)	80	77	77	77
Weight approx. kg	53	60	70	77
Dimensions				
Length approx. mm	1200	1200	1200	1265
Width approx. mm	680	680	720	720
Height approx. mm	1300	1325	1325	1375
Double insulated <input type="checkbox"/>	●	●	●	●
CE In conformity with CE Safety Regulations	●	●	●	●