

C161 to C168 : Concrete mixers

STANDARD: EN 12390-2

Used to prepare concrete specimens or mixtures, these mixers ensure an uniform, efficient and fast mixture action. They are of easy and practical utilisation, absorb fewer air during mixing and are suitable for laboratory and field purposes

Technical specifications :

- Parallel shaft gearbox (mod. C163, C164, C165)
- Oil bath epicycloidal gearbox (mod. C164-01)
- Wear-resistant steel pan (mod. C163, C164, C165)
- Pan and main parts in wearproof steel (mod. C164-01)
- Safety grid with bag breaker
- Adjustable mixing blades
- Manual discharge mouth on the bottom
- Wheels + tow bar (mod. C163, C164, C165)
- Axle with tire wheels and drive drawbar (mod. C164-01)
- Electric control with magnetothermal overload cutout
- Power supply: 230V 1ph 50Hz (mod C165, C163SP)
- Power supply: 400V 3ph 50Hz (mod C163, C164, C164-01)



C164-01

Models		C165	C163/ C163SP	C164	C164-01
Pan capacity (volume)	Litres	100	150	200	300
Yeld per mixture	Litres	55	80	135	220
Pan dimensions (Øxh)	Cm	70x30	70x43	80x40	110x40
Motor power	KW	1.1	1.8	4	5.5
Dimensions (Øxh)	Cm	71x115	71x150	110x137	130x135
Weight	Kg	115	130	225	420





C165N : Pan type mixer, high quality

This High quality mixer guarantees excellent mixing results particularly using the smallest quantities of material. High level mixing performances for both mortar and concrete (mixtures up to a grain size of 16mm) Quick and practical drainage through a valve placed in the base of the drum.

Very long lifespan thanks to a solid and robust construction.

Pan capacity: 100 litres

Mixing amount: max. 60 litres

Pan dimension: Ø 642x310 mm

Power supply: 230V 50Hz 1ph

Dimensions: 675x825x1215 mm

Weight: 162 kg approx



C165N



C162 Pan type mixer 56 litres capacity

This multiflow mixer absorbs fewer air during mixing, requires shorter mixing time and grants a perfect homogeneity in mixtures having a low water cement ratio.

The pan is easily removable by means of a trolley (accessory). The blades are hardened against wear.

Mixing pan: Ø 640 mm x 330 mm deep

Not sellable in CE markets without security cabinet (see mod. C162-02)

Power supply: 230V 1ph 50Hz 2 Hp

Dimensions: 800x850x850 mm

Weight: 250 kg approx.

Accessories for mod. C162 :

C162-01 Trolley for fast and easy removal of the mixing pan of the multi-flow mixer

C162-02 Security cabinet, manufactured from steel sheet, conforming to CE Safety Directive.



C162 + C162-01

C161 Drum type mixer

Suitable for field mixes of low/medium strength concrete.

Drum volume: 130 litres

Yield: 75 litres of concrete

Power supply: 230V 1ph 50-60Hz - 0.3HP

Dimensions: 720x1320x1280 mm

Weight: 60 kg approx



C161